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DREER'S

Wholesale Price List for Florists

Autumn **1933** Edition

Dreer's Superb Tulips

Bulbs

Flower Seeds

Lawn Grass Seeds

Plants

Sundries

NRA MEMBER U.S. WE DO OUR PART

HENRY A. DREER

1306 Spring Garden Street • Philadelphia, Pa.

Dreer's Reliable Bulbs

Prices on bulbs and roots in this Catalogue include duty, import charges, cases, packing and delivery to any Express Office, Freight or Steamship Line in Philadelphia.

SPECIAL NOTICE:—All prices on Tulips and Hyacinths in this list are subject to change without notice.

Miniature Dutch, or Pan Hyacinths

Miniature Dutch or Pan Hyacinths (13-15 ctm.)

Excellent for growing in pots, pans or boxes. We offer a selection below of the best named varieties for forcing.

Gertrude. Rosy pink.
Lady Derby. Soft rose pink.
La Victoire. Dark rosy-red.
Marconi. Rich rose.
La Grandesse. Snow white.
L'Innocence. Pure white.
Grand Maitre. Deep lavender.
King of the Blues. Dark blue.
Queen of the Blues. Silvery blue.
City of Haarlem. Rich yellow.

Price, any of above varieties, doz., **60 cts.;** hundred, **$4.50.**

Early White French Roman Hyacinths

Excellent for cut flowers or funeral work. Our bulbs are French grown.

Selected Bulbs, 12 to 13 ctms., **90 cts.** per doz.; **$6.50** per 100; **$60.00** per 1000.

Extra Selected Bulbs, 13 to 14 ctms., **$1.25** per doz.; **$9.00** per 100; **$80.00** per 1000.

Bedding or Third Size Single Hyacinths

(16-17 ctm.)

These are high grade named sorts and entirely satisfactory for outdoor or pot culture, much better than the usual mixed sorts offered.

	Doz.	100
Gertrude. Deep rosy pink		
La Victoire. Brilliant carmine rose		
Marconi. Rich rose pink		
Queen of the Pinks. A lovely rose pink		
Roi des Belges. Bright scarlet		
La Grandesse. Pure white		
L'Innocence. Snow white		
Enchantress. Fine light blue		
Grand Maitre. Deep lavender, shaded darker	$0 80	$6 00
King of the Blues. Deep blue		
Perle Brilliant. Light blue		
Queen of the Blues. Silvery blue		
City of Haarlem. Rich yellow		
Yellow Hammer. Pure yellow		
Red and Rose. Mixed		
White and Blush. Mixed		
Light and Dark Blue. Mixed		
Yellow Shades. Mixed		
General Mixture. All colors		

Early White French Roman Hyacinths

NOTE:—No extra charge for duties, packing, hauling, etc., when you buy of us.

FLORISTS' WHOLESALE ORDER SHEET

HENRY A. DREER, 1306 Spring Garden Street PHILADELPHIA, PA.

Henry A. Dreer, Inc. gives no warranty, express or implied, as to description, quality, productiveness, or any other matter, of any Seeds, Bulbs or Plants they sell, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

Stamps				
Cash				
M. O.				
Check			Sent	Date
F. S.				
Bulbs				
V. S.				
Field				
Sun				
Riv.				

PLEASE DO NOT WRITE IN ABOVE SPACE

Date _____ Forward by (State whether wanted by Mail, Express or Freight) _____

Name (Please prefix Mr., Mrs. or Miss) _____

Street, P. O. Box or Rural Delivery _____

Post Office _____

Express Office (If different from P. O.) _____

County _____ State _____

Amount Enclosed State whether P. O. Order, Express Money Order, Draft, Postage Stamps or Cash $ _____

QUANTITY WANTED	ARTICLES WANTED	PRICE	
	Amount Forward		

QUANTITY WANTED	ARTICLES WANTED	PRICE

PLACE POSTAGE STAMP HERE

FROM .....

.....

.....

HENRY A. DREER

SEEDS, PLANTS AND BULBS

1306 SPRING GARDEN ST.

STA. S. PHILADELPHIA, PA.

Form No. 6001

POST OFFICE DEPARTMENT
THIRD ASSISTANT POSTMASTER GENERAL
DIVISION OF MONEY ORDERS

No. .....

Stamp of Issuing Office

The Postmaster
will insert

here .....
the office drawn on, when the office named by the remitter in the body of this application is not a Money Order Office.

Spaces above this line are for the Postmaster's record, to be filled in by him

Application for Domestic Money Order

Spaces below to be filled in by purchaser, or, if necessary, by another person for him

Amount

..... Dollars ..... Cents

Pay to Order of } Henry A. Dreer, Inc.
(Name of person or firm for whom order is intended)

Whose Address Is } No. 1306 Spring Garden St. Street

Post Office } Philadelphia

State Penna.

Sent by .....
(Name of sender)

No. ..... Street

City and State } .....

PURCHASER MUST SEND ORDER AND COUPON TO PAYEE

c5—7155

Fees for Money Orders Drawn on Domestic Form

Payable in the United States, including Hawaii, Puerto Rico, and the United States Virgin Islands, or in Guam and Tutuila (Samoa); also for orders payable in Antigua, Bahamas, Barbados, Bermuda, British Guiana, British Honduras, British Virgin Islands, Canada, Canal Zone, Cuba, Dominica, Grenada, Jamaica, Montserrat, Nevis, Newfoundland, Philippine Islands, St. Kitts, St. Lucia, St. Vincent, and Trinidad and Tobago.

For Orders	From	$0.01 to	$2.50	6 cents.
	From	$2.51 to	$5.00	8 cents.
	From	$5.01 to	$10.00	11 cents.
	From	$10.01 to	$20.00	13 cents.
	From	$20.01 to	$40.00	15 cents.
	From	$40.01 to	$60.00	18 cents.
	From	$60.01 to	$80.00	20 cents.
	From	$80.01 to	$100.00	22 cents.

Memoranda of Issuing Postmaster:

If order is purchased through Rural Carrier, he will fill spaces below:

Carriers receipt No. _____

_____, Carrier.

NOTE.—The maximum amount for which a single Money Order may be issued is $100. When a larger sum is to be sent additional Orders must be obtained. Any number of Orders may be drawn on any Money Order office on any one day.

Applications must be preserved at the office of issue for three years from date of issue.

(EDITION JULY, 1932) c5—7155 U. S. GOVERNMENT PRINTING OFFICE: 1932

PLEASE BE SURE THAT ORDER IS SIGNED AND FULL ADDRESS GIVEN

Extra Selected First Size Single Hyacinths (18-19 ctm.)

First size bulbs can be relied on to produce full spikes, which command high prices and ready sale.

Single Red, Rose and Pink

	Doz.	100
Gertrude. Rosy pink, large truss.		
Gigantea. Pink, large bells and truss		
Lady Derby. Superb pale pink..		
La Victoire. Brilliant carmine-rose; very large spike		
Marconi. Rich, rose-pink, large spike	$1 10	$8 00
Queen of the Pinks. Brilliant rosy pink		
Roi des Belges. Brilliant crimson scarlet		

Single Pure and Tinted White

	Doz.	100
La Grandesse. Pure white, fine bells and spikes		
L'Innocence. Pure white, extra fine	$1 10	$8 00
Purity. Very fine new pure white		

Single Blue, Lavender, Purple, etc.

	Doz.	100
Duke of Westminster. Deep purplish blue, white centre		
Enchantress. The finest of all light blues		
Grand Maitre. Deep porcelain blue		
King of the Blues. Deep blue, extra large	$1 10	$8 00
Perle Brilliante. A beautiful light blue		
Queen of the Blues. Light silvery blue		

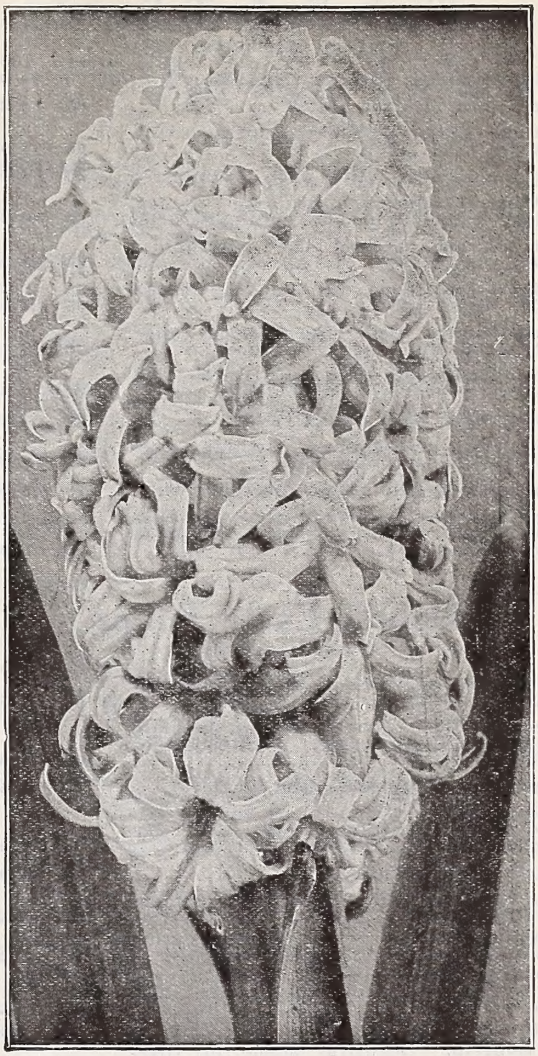
Single Yellow

	Doz.	100
City of Haarlem. Bright yellow; fine	$1 10	$8 00
Yellow Hammer. One of the finest		

Selected Second Size Single Hyacinths (17-18 ctm.)

These are a little smaller than our extra selected first size bulbs, but are fine flowering stock and admirably adapted for forcing and for pot culture. We can furnish them in the following grand varieties:

	Doz.	100
Gertrude. Deep rose; extra fine.		
Gigantea. Soft blush pink		
Lady Derby. Soft rose-pink		
La Victoire or Victory. Brilliant dark carmine-rose		
Marconi. Rich rose-pink		
Roi des Belges. Brilliant crimson-scarlet		
Queen of the Pinks. A lovely rose-pink		
L'Innocence. Purest white. Extra fine		
La Grandesse. Magnificent clear white	$0 90	$7 00
Enchantress. Beautiful lavender-blue		
Grand Maitre. Deep lavender, shaded darker		
Queen of the Blues. Silvery azure blue		
King of the Blues. The finest rich deep blue		
City of Haarlem. Rich yellow..		
Yellow Hammer. Pure yellow...		



Dreer's Single Dutch Hyacinths

TULIP SPECIES

These are best suited for rock gardens or mass plantings in the border or woods for naturalizing.

Clusiana (Little Lady or Candystick Tulip). Outer petals, white with cherry stripes. Height 8 inches. **70 cts.** per doz; **$5.25** per 100.

Eichleri. Large crimson-scarlet flowers with a glistening black centre marked with gold. **65 cts.** per doz.; **$5.00** per 100.

Florentina Odorata (Sylvestris). Fragrant rich yellow flowers with bronze interior. **65 cts.** per doz.; **$5.00** per 100.

Greigi. Large flowers of a gorgeous orange-scarlet color. **$2.25** per doz.; **$17.00** per 100.

Kaufmanniana. Large creamy flowers, marked with carmine, yellow centre. Splendid under trees or in shady places. **75 cts.** per doz.; **$5.50** per 100.

Marjoletti. Soft primrose, shaded carmine at base. Flowers in May. **75 cts.** per doz.; **$5.50** per 100.

NOTE:—Not less than six bulbs of one variety sold at dozen rate; 25 at 100 rate.

Single Early Tulips

(Top size bulbs)

	Doz.	100
Belle Alliance. Rich scarlet	$0 60	$4 00
Chrysolora. Golden yellow	65	4 25
Cottage Maid. Soft pink, suffused with white	60	4 00
Couleur Cardinal. Rich deep cardinal red	60	4 00
DeWet (Fireglow). Beautiful golden, flushed and stippled fiery orange-scarlet	65	4 25
Keizerskroon. Scarlet edged with golden yellow	65	4 50
Lady Boreel (Joost van Vondel, White). The finest white	65	4 50
Pink Beauty. Deep rose-pink on white, of wonderfully heavy texture	70	5 00
President Lincoln (Queen of the Violets). A pretty shade of light violet	70	5 00
Rising Sun. Rich golden yellow	65	4 25
Rose Hawk or Flamingo. Brilliant rose-pink on a white ground	55	3 50
White Hawk (Albion). A fine pure white	70	5 00
Superfine Single Early Mixed. An extra fine grade of single early sorts. **$25.00** per 1000	45	3 00

Double Early Tulips

(Top size bulbs)

	Doz.	100
Couronne d'Or. One of the finest double golden yellows	$0 65	$4 50
Electra. Deep carmine with a brilliant sheen of light purple. Beautiful when forced	60	4 00
Imperator Rubrorum. Best scarlet	65	4 50
Marechal Niel (New). Soft canary yellow, flushed with soft orange. A distinct and attractive color	1 00	7 00
Murillo. A fine pink	60	4 00
Mr. Van der Hoef. The richest golden-yellow	65	4 50
Orange Nassau. Bright orange-scarlet, margined glowing deep orange	75	5 25
Queen of the Pinks. A beautiful deep rosy pink, of a lovely even tone when forced	65	4 50
Rubra Maxima. Rich deep red	60	4 00
Salmonetta. Beautiful shade of rose-pink, inside brilliant salmon rose	75	5 25
Schoonoord. The white Murillo	65	4 50
Tea Rose (Primrose Murillo). Soft primrose-yellow shaded apricot	60	4 25
Superb Double Early Mixed. **$30.00** per 1000	50	3 50

Single Early Tulips

Parrot or Dragon Tulips

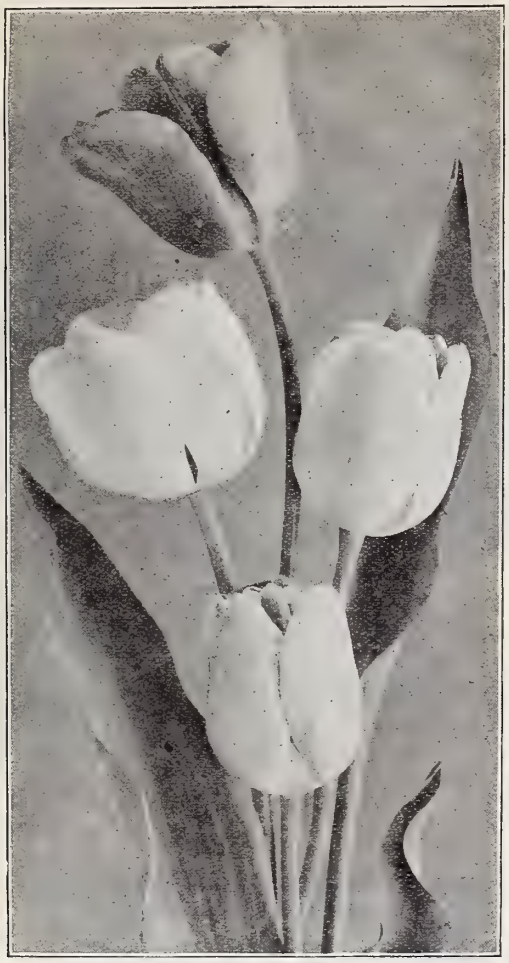
	Doz.	100
Fantasy. Immense petals finely curved, ruffled and laciniated all around the edges. A pure salmon rose, inside a glistening salmon rose, of a deeper tint. Strong stiff stems	$1 75	$12 00
Cramoisie Brilliant. Brilliant carmine	70	5 00
Lutea. Clear yellow, feathered red and green	70	5 00
Perfecta. Striped yellow and red	70	5 00
Finest Mixed Parrot Tulips. **$35.00** per 1000	60	4 00

Cottage Garden Tulips

(Top size bulbs)

	Doz.	100
Ambrosia. Inside salmon-orange, outside shaded lilac-rose	$0 70	$5 00
Argo. Yellow mottled red passing off to reddish brown	60	4 00
Carrara. A true pure white of an exceptionally fine rounded form	85	6 00
Dido. A deep coral pink, edging into light orange, the inside a flaming orange with green and yellow base	75	5 50
Gesneriana Spathulata Major (True Stock). Dazzling scarlet	70	5 00
Grenadier. Fiery orange-scarlet, one of the most effective Tulips	55	4 00
Inglescombe Pink (Salmon Queen). A rare blending of buff and salmon	55	4 00
Inglescombe Yellow. Large globular flowers of glossy bright yellow	55	4 00
John Ruskin. Apricot rose, shaded mauve, and margined pale yellow	55	4 00
Le Reve (Hobbema or Sara Bernhardt). Beautiful shade of old rose	$0 60	$4 25
Marvel. Amber yellow, with rosy lilac flush at centre of petals, inside old gold, yellow edges	55	3 75
Moonlight. Delicate primrose yellow	60	4 00
Mrs. Moon. Rich golden-yellow	65	4 50
Orange King. Glowing orange, shaded scarlet	50	3 50
Picotee or Maiden's Blush. White, faintly edged with pink	50	3 75
Rosabella. Loveliest light rose with white margin, inside pure shell pink with white base	65	4 50
Sirene. Luminous cherry rose, large white base	60	4 00
The Fawn. An exquisite blending of fawn and blush pink	60	4 00
Superb Mixture Cottage Garden Tulips. A splendid mixture of named varieties. **$25.00** per 1000	50	3 00

SPECIAL NOTICE:—All prices on Tulips and Hyacinths in this list are subject to change without notice.



Darwin Tulips

Dreer's Superb Darwin Tulips

(Top size bulbs)

	Doz.	100	1000
Afterglow. Deep rosy orange with salmon-tinted margins..	$0 60	$4 00	$35 00
Baronne de la Tonnaye. Vivid rose-pink margined blush.....	50	3 50	30 00
Bartigon. Fiery crimson scarlet	50	3 50	30 00
Bleu Aimable. Rich lavender blue	60	4 00	
Centenaire. Rich rose or carmine-pink	50	3 50	
City of Haarlem. Considered the finest and largest scarlet Darwin	60	4 25	38 00
Clara Butt. Soft salmon-pink..	50	3 50	28 00
Dream. Silvery lilac heliotrope	60	4 00	35 00
Farncombe Sanders. Rich and vivid rosy scarlet. A good forcer	50	3 50	30 00
Flamingo. Color delicate shell pink	60	4 00	
Inglescombe Yellow. This is a May-flowering or Cottage Garden Tulip, and frequently called the Yellow Darwin.....	55	4 00	32 50
Jubilee. Rich lustrous violet blue, shaded purple, one of the finest dark sorts.....	75	5 50	50 00
King George V. Brilliant cherry red. Flowers of enormous size and excellent substance.....	70	5 00	45 00
King Harold. Dark mahogany red	50	3 75	
La Fiancee. Rich rose shading to a pretty pink at the margin	55	4 00	
La Tulipe Noire (The Black Tulip). The darkest of all, black-maroon	60	4 00	35 00
Melicette. Soft lavender, shading to pale lavender at edge, inside deep lavender violet...	70	5 00	
Pride of Haarlem. Brilliant deep rosy red	50	3 50	30 00
Prince of the Netherlands. Deep cerise-rose edged pink.....	60	4 00	
Princess Elizabeth. Large flowers of perfect form of a rich, rosy-pink, passing to a deeper tone as they develop.....	50	3 50	30 00
Professor Rauwenhof. Bright cherry-red suffused with scarlet	50	3 50	
Rev. Ewbank. Silvery heliotrope, edged lavender.....	55	3 75	32 50
The Bishop. Large bowl-like flower of the purest heliotrope shade	1 00	7 00	
Valentine. Large flowers of a distinct metallic blue.....	60	4 25	
Venus. A distinct silvery sheen over deep lilac pink, inside lustrous rose pink.....	75	5 50	50 00
William Pitt. Immense flowers of brilliant dark-scarlet.....	55	3 75	
White Queen. Pale blush, becoming pure white as it develops	60	4 00	
Zwanenburg. Large solidly petaled cups of pure white.....	70	5 00	
Superfine Mixed Darwins. Extra fine quality	50	3 00	25 00

Old Dutch or Breeder Tulips

(Top size bulbs)

	Doz.	100
Apricot. Bronzy buff shaded ruddy apricot	$0 55	$4 00
Bacchus. Deep violet purple with darker bloom on outer petals.....	70	5 00
Bronze Queen. Soft buff suffused bronzy apricot	55	4 00
Dom Pedro. Rich coffee-brown shaded maroon	55	4 00
Golden Bronze. Light bronzy yellow edged and shaded golden yellow.....	65	4 50
Louis XIV. Large goblet-shaped flowers of bluish purple with golden-brown margin	55	4 00
Lucifer. Reddish orange, inside glowing orange with yellow and green base....	65	4 75
Panorama (Fairy). Deep orange red shaded mahogany	55	4 00
Plutarchus. Bronze with terra cotta base	60	4 50
Prince of Orange (Sunset). Rich terra-cotta red margined orange-red; very bright	60	4 25
Velvet King (Dreadnaught). Rich royal deep purple of great substance.....	65	4 50
Vulcan. Bright salmony red with broad border of orange buff.....	65	4 50
Breeder Tulips Mixed. **$30.00** per 1000...	50	3 50

NOTE:—Our prices are F. O. B. Phila.; No extra charge for duties, packing, etc., to pay.

Dreer's Daffodils or Narcissi

Giant Trumpet Narcissi

(Double nose bulbs)

	Doz.	100	1000
Emperor. Pure yellow trumpet, and wide overlapping, rich primrose perianth	$0 85	$6 00	$50 00
Empress. Fine large flowers; the perianth snow white, trumpet rich yellow	90	6 50	55 00
Giant Princeps. Perianth sulphur white, trumpet rich yellow	60	4 00	30 00
Golden Spur. Golden yellow. Splendid, early forcer. **Extra large double nose bulbs**	85	6 00	50 00
Herbert Smith. Deep yellow trumpet, large light yellow perianth of fine substance	1 00	7 00	
King Alfred. The largest and finest golden yellow	1 25	9 00	80 00
Mrs. E. H. Krelage. Perianth pure white, a refined creamy white trumpet of perfect form with gracefully curled brim, which fades to a pure white as the flower matures. Long stemmed and excellent for forcing	1 50	10 00	
Olympia. One of the finest yellow Giant Trumpet varieties	1 25	9 00	80 00
Prince of Wales. Large light yellow, free flowering, long stems	1 15	8 00	70 00
Robert Sydenham. Massive flowers, clear yellow perianth, very large widely expanded nicely frilled golden yellow trumpet	1 50	10 00	90 00
Spring Glory. Clear white perianth with long petals and long chrome-yellow trumpet	1 25	9 00	80 00
Van Waveren's Giant. Flowers of gigantic size, perianth primrose, trumpet bright yellow, a splendid forcer	2 00	14 00	125 00

SPECIAL NOTICE

We handle only the very best quality of bulbs, and this should be borne in mind when comparing prices. Bulbs of inferior quality can be purchased at lower prices, but are not a good investment.

Narcissus Barrii Conspicuus

Giant Trumpet Narcissus Emperor

Single Medium Trumpet Narcissi

(Double nose bulbs)

	Doz.	100	1000
Bath's Flame (Barrii). Yellow perianth, deep yellow cup, broadly edged orange red	$1 00	$7 00	$60 00
Conspicuus (Barrii). Perianth soft yellow; broad spreading cup; illuminated with scarlet	65	4 50	35 00
Firebrand (Barrii). Creamy-white petals and glowing red fluted cups	60	4 00	
Lady Moore (Barrii). Snow white perianth, yellow cup with deep orange edge. A beautiful substantial flower with good stems, very free flowering and easy to force	1 00	7 00	
Red Chief (Barrii). White perianth, bold flat cup with broad band of bright crimson scarlet	60	4 00	
Autocrat (Incomparabilis). Perianth and cup rich yellow. Very free flowering	60	4 00	
Bernardino (Incomparabilis). Large, broad creamy perianth and very large pale cup prettily fluted and heavily stained deep apricot	65	4 50	
Lucifer (Incomparabilis). Perianth pure white, crown or trumpet brilliant orange-scarlet	60	4 00	
Sir Watkin (Incomparabilis). Perianth sulphur yellow, cup slightly deeper in color and tinged with orange	1 00	7 00	
Whitewell (Incomparabilis). Perianth creamy white, large deep yellow cup, much expanded, extra fine	85	6 00	
Evangeline (Leedsii). Perianth pure white, delicate primrose cup; exquisite for cutting	70	5 00	
Her Grace (Leedsii)	2 00	15 00	
White Lady (Leedsii). Pure white petals, cup pale canary yellow	55	3 50	

Our Narcissus bulbs are extra double nose except where noted.

Poetaz Narcissi

(Double nose bulbs)

	Doz.	100
Cheerfulness. Double white Poetaz hybrid, 3 to 4 large flowers on a strong stem	$1 00	$7 00
Elvira. Pure white with yellow cup	60	4 00
Helios. Primrose yellow perianth with deep golden cup	75	5 00
Laurens Koster. White perianth, cup deep yellow	70	4 50
Soleil Brilliant. A fine, perfectly hardy form of the famous Soleil d'Or. Bright yellow petals and deep orange cups, from 8 to 15 on a stem	90	6 00

Narcissus Poeticus

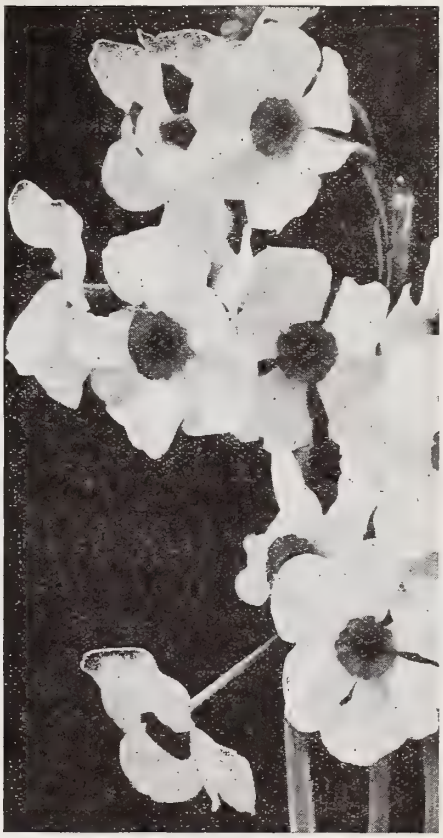
(Double nose bulbs)

	Doz.	100	1000
Recurvus. The favorite old-fashioned Poet's Narcissus. Double nose bulbs	$0 50	$3 25	$25 00
Horace. Snowy white petals of good substance, bright scarlet cup	75	5 00	
Juliet. Another very fine variety with large pure white flowers	85	6 00	
Ornatus. Flowers large, pure white, cup margined with scarlet	60	4 00	35 00
Thelma. Snow white perianth, petals overlapping, cup light yellow margined bright crimson	1 00	7 25	

Jonquils

These small flowering Narcissi are very popular on account of their delightfully fragrant golden yellow blooms.

	Doz.	100
Campernelle Giganteus. The largest flowering Jonquil	$0 75	$5 00
Campernelle Double. Large yellow double	75	5 00
Single Sweet Scented. The popular old-fashioned variety	80	5 50



Narcissus Poetaz

Paper White Polyanthus Narcissus

Double Flowering Narcissi

(Double nose bulbs)

	Doz.	100
Argent. Alternate rows of pure yellow and large white petals	$0 85	$6 00
Van Sion (Telemonius Plenus). Golden yellow. **Extra selected double nose bulbs**	1 00	7 00
Orange Phœnix. Light citron, orange centre	75	5 00
Primrose Phœnix. Rose-shaped flowers of soft lemon yellow	1 00	7 25
Sulphur or Silver Phœnix. Creamy white, with pale sulphur centre	1 00	7 25
Alba Plena Odorata. (Double Poet's Narcissus or Gardenia Daffodil.) Double, pure white, very sweet scented. This beautiful variety cannot be forced	75	5 00

Single Hardy Narcissi Mixed

A splendid mixture of Medium and Giant Trumpet types, including many high-priced high-grade varieties. Should be planted in quantity for cutting. **70 cts.** per doz.; **$4.50** per 100; **$40.00** per 1000.

Polyanthus Narcissi

Large-flowering Paper White

Our bulbs are from the finest stock in this country.

	Doz.	100	1000
Extra selected, 14 to 15 ctm.	$0 40	$2 75	$22 50
Mammoth, 15 ctm. and over	50	3 25	27 50

Soleil d'or or Golden Sun

A splendid free-flowering variety producing large clusters of rich yellow flowers with a deep orange-red cup. Mammoth bulbs, 15 ctm. **$1.15** per doz.; **$8.00** per 100; **$70.00** per 1000.

Special prices on large quantities quoted on request.

MISCELLANEOUS BULBS and ROOTS

Giant American Hybrid Amaryllis

Giant French Anemones

Amaryllis Giant American Hybrids

Flowers of enormous size, with full, rounded, broad petals, 10 inches in diameter, are not unusual and 5 to 6 flowers to a stem, frequently two stems being pushed to the bulb. In color there are selfs and stripes, ranging from the purest white ground color with rose or red markings to rich orange-scarlet, cherry, crimson and maroon, strong flowering bulbs which we can supply in mixture only. Ready October 25th.

$4.00 per doz.; **$30.00** per 100; **$275.00** per 1000.

Poppy-flowered Anemones

Giant French (De Caen). Containing a wonderful range of colors, including blue, rose, white, scarlet, etc. Mixed colors only. Extra selected bulbs. **40 cts.** per doz.; **$2.50** per 100; **$20.00** per 1000.

St. Brigid (Creagh Castle Strain). A celebrated Irish strain of semi-double flowering Poppy Anemones, in a multitude of charming colors, ranging from pure white to deepest maroon, including all intermediate shades, such as rose, red, pink, blue, etc. Mixed colors only. **60 cts.** per doz.; **$4.00** per 100; **$35.00** per 1000.

Blue Poppy. Large single blue flowers. Resembling a blue poppy. **50 cts.** per doz.; **$3.50** per 100; **$30.00** per 1000.

His Excellency. Large Poppy-like flowers of a deep scarlet, petals thick, long stems. **50 cts.** per doz.; **$3.25** per 100; **$28.00** per 1000.

Calla Lilies

Æthiopica (White Calla Lily). We have arranged for a supply of particularly nice, clean stock of good flowering roots.

	Doz.	100
Extra Large Roots	$1 75	$12 00

Godfrey Everblooming White Calla. The flowers, while a trifle smaller than the old-fashioned Calla, are of purer white and delicately scented.

	Doz.	100
Extra strong roots	$1 75	$12 00
Elliottiana (Golden Yellow Calla). 2 to 2½ in.	2 00	15 00
Elliottiana (Golden Yellow Calla). 2½ to 3 in.	3 00	20 00

Chionodoxa (Glory of the Snow)

(Excellent for Rock Gardens)

Lucliae. One of the most beautiful of our Spring flowering bulbs. Flowers of brilliant sky-blue color, with white centre. **30 cts.** per doz.; **$1.75** per 100; **$15.00** per 1000.

Sardensis. Rich deep blue, white centres. **35 cts.** per doz.; **$2.00** per 100.

Calla Lilies

Prices include duty, all import charges, packing and delivery to transportation company in Philadelphia.

Giant-Flowering Crocus

These are the largest bulbs procurable and produce correspondingly more and finer flowers than smaller bulbs sold at lower prices. Excellent for Rock Gardens.

	Doz.	100	1000
Cæsar. Large rich purple.....			
Kathleen Parlow. Pure white of splendid substance			
Mammoth Yellow. Very free flowering			
Pallas. Very showy, pure white with light lilac stripes.....			
Purpurea Grandiflora. Richest purple	$0 40	$2 50	$20 00
Queen of the Blues. A very pleasing shade of deep lavender			
Giant Mixed. A splendid mixture of Giant named sorts.....			

Choice Mixed Crocus

Our mixtures are made of good sized bulbs of named sorts and are very satisfactory for outdoor planting. Excellent for Rock Gardens.

	Doz.	100	1000
Large Yellow. Good sized bulbs	$0 30	$1 75	$13 00
Blue and Purple	30	1 75	13 00
Striped and Variegated.....	30	1 75	13 00
White	30	1 75	13 00
All Colors Mixed	25	1 60	12 00

Eranthis Hyemalis (Winter Aconite)

A pretty yellow flower, valuable for its early blooming and contrasting well with the Snowdrops, which are the only flowers to keep it company at the early season in which it blooms. Splendid for Rock Gardens. **30 cts.** per doz.; **$2.00** per 100; **$15.00** per 1000.

Fritillaria

Meleagris (Snake's Head or Guinea Hen Flower). Drooping bell-shaped flowers, most of which are very oddly marked, many being checkered, splashed white and purple, cream and maroon. Mixed colors. **50 cts.** per doz.; **$3.00** per 100; **$25.00** per 1000.

Ixias (African Corn Lily)

These charming half-hardy bulbs from the Cape of Good Hope are very ornamental for indoor culture, or planted in cold frames. The flowers are of the most brilliant, rich and varied hues. We offer them in mixture. Jumbo bulbs. **40 cts.** per doz.; **$2.50** per 100; **$20.00** per 1000.

Leucojum Vernum (Spring Snowflake)

A fine hardy spring flowering bulb with flowers like an enlarged Snowdrop. Extra large bulbs. **70 cts.** per doz.; **$4.75** per 100; **$40.00** per 1000.

Giant-Flowering Crocus

Dreer's Improved Purity Freesias

Freesia, Improved Purity

	Doz.	100	1000
Large Bulbs ½ to ⅝ inch.....	$0 15	$0 80	$6 50
Mammoth Bulbs ⅝ to ¾ inch....	30	1 75	12 00
Monster Bulbs ¾ to ⅞ inch.....	40	2 50	18 00

Freesia, Elder's Giant White

The largest and purest white Freesia ever introduced. A sensation wherever shown, and awarded the very highest honors in Europe as well as this country. Large flat open long tubular flowers 2½ inches diameter, and strong wiry stems. Mammoth bulbs, ⅝ to ¾ inch. **50 cts.** per doz.; **$3.00** per 100; **$22.50** per 1000.

Colored Freesias

	Doz.	100	1000
California. Bright golden yellow. Strong grower. Mammoth bulbs, ⅝ to ¾ inch.....	$0 40	$2 50	$20 00
Dorothy Scheepers. Bright rose pink. Extra large bulbs, ½ to ⅝ inch	45	3 00	
General Pershing. Strong robust habit, attaining a height of nearly 3 feet, bearing large open flowers of a pleasing lavender pink with a yellow throat. Extra large bulbs, ½ to ⅝ inch.....	40	2 50	20 00
Golden Daffodil. Golden yellow with orange blotch on lower lip. Mammoth bulbs, ⅝ to ¾ inch	40	2 50	20 00
Marie Louise Fischer. Large blue, best of its color. Mammoth bulbs, ⅝ to ¾ inch.....	45	3 00	25 00
Wisteria. Famous for the Wisteria Blue color of its flowers. Extra large bulbs, ½ to ⅝ inch	50	3 50	
Rainbow Mixture. A splendid strain. Selected bulbs, ½ to ⅝ inch	35	2 50	20 00

Spanish Iris

Muscari, Grape Hyacinth

Snowdrops

Dutch Iris (Ready in September)

Large Flowering Early Xiphiums

The flowers are broader, the falls usually wider apart and the lips larger than the Spanish type, and bloom about two weeks earlier. Wonderful for cutting, and lasting a long time. Our bulbs are mammoth size, the best for forcing.

	Doz.	100	1000
Hart Nibrig. Brilliant, clear blue; late	$0 65	$4 00	$35 00
Huchtenburg. Falls deep yellow with fine golden orange blotch, standards lovely pale blue. Elegant form	55	3 50	30 00
Imperator. Deep blue; one of the best for forcing	45	3 00	25 00
Poggenbeek. A trifle darker than Hart Nibrig and a week to ten days earlier	65	4 00	35 00
White Excelsior. Extra large snow white, lips carry narrow feather of golden orange. Perfect form. Early	55	3 50	30 00
Yellow Queen. Uniform yellow of splendid height and size. Very early	50	3 00	25 00
Mixed. All colors	50	3 00	25 00

Spanish Iris (Ready in September)

Planted in flats, wintered cool and slowly subjected to heat, they can be forced with the minimum of expense and labor. Our bulbs are mammoth size and excellent for forcing.

	Doz.	100	1000
Belle Chinoise. Deep yellow	$0 60	$4 00	$35 00
Cajanus. Canary yellow, orange blotches	50	3 00	25 00
King of the Blues. Deep rich blue	50	3 00	25 00
Louise. Pale blue and white	60	4 00	35 00
Queen Wilhelmina. Pure white	50	3 00	25 00
Reconnaisance. Rich bronze	60	4 00	30 00
Mixed. All colors	50	3 00	25 00

Muscari (Grape Hyacinths)

Growing about 6 inches high, and throwing up numerous spikes of flowers, which resemble a miniature inverted bunch of grapes. Splendid for rockeries.

Armeniacum. Effective long stemmed Grape Hyacinth of deep cobalt blue, enlivened by white lacing at the aperture of the bells. Flowers large and fragrant. **40 cts.** per doz.; **$2.50** per 100; **$20.00** per 1000.

White Grape Hyacinths (Pearls of Spain). Pure white. **45 cts.** per doz.; **$3.00** per 100; **$25.00** per 1000.

Heavenly Blue Grape Hyacinths. A strong growing variety producing large spikes of flowers. Color clear bright blue. **30 cts.** per doz., **$2.00** per 100; **$15.00** per 1000.

Ornithogalum Arabicum (Arabian Star of Bethlehem)

A very showy species, bearing racemes of white flowers with a black centre, having a sweet aromatic odor; grows 1 to 2 feet in height. Excellent for forcing. **$1.00** per doz.; **$7.00** per 100.

Ornithogalum Thyrsoides

(Chinkerichee or Wonder Flower)

Of recent introduction from South Africa, and has been given much publicity on account of its wonderful keeping qualities. It is claimed that a spike blooms for 100 days from the opening of the first flowers. Forces very readily, and can be grown in cold frames. The blooms are pure white and are borne on stems 1½ to 2 feet high, bearing 50 and more blooms. **60 cts.** per doz.; **$4.00** per 100; **$35.00** per 1000.

Ranunculus

Excellent for pot culture for blooming during winter or in cold frames for spring.

Giant Florentine. Very similar to the French Hybrids, containing all the brilliant colors for which this strain is famous, but more desirable because of its very large flowers. **50 cts.** per doz.; **$3.00** per 100; **$25.00** per 1000.

Tecolete Strain. This magnificent strain is the result of years of very careful work by a California grower to make up this wonderful double and semi-double mixture in a very wide range of colors. **40 cts.** per doz.; **$2.50** per 100; **$20.00** per 1000.

Scillas (Squills)

Sibirica. Of dwarf habit, with sprays of exquisite rich blue flowers. Grown in masses, in conjunction with Crocus, particularly the yellow variety, Chionodoxas and Snowdrops, the effect is charming. Equally effective in the Rock Garden. Mammoth bulbs. **50 cts.** per doz.; **$3.00** per 100; **$25.00** per 1000.

Campanulata (Spanish Blue-bell, or Wood Hyacinth). A beautiful spring-flowering bulb; spikes of bell-shaped flowers, fine for naturalizing in the woods.

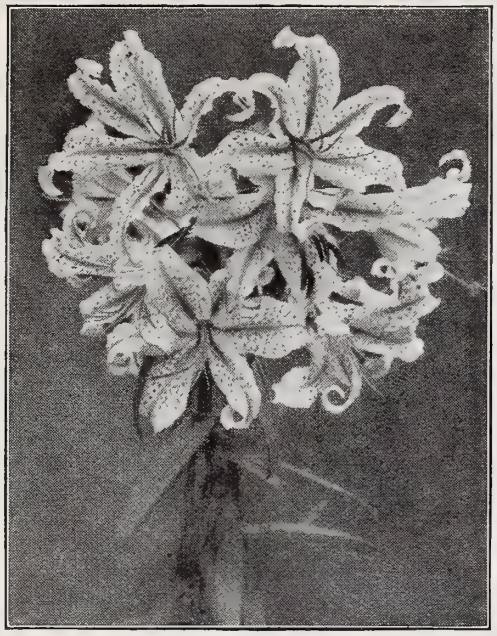
	Doz.	100	1000
Blue	$0 40	$2 50	$20 00
Rose	45	3 00	25 00
White	45	3 00	25 00
Mixed Colors	40	2 50	20 00

Snowdrops (Galanthus)

Single. The first of all flowers to herald the approach of spring. In conjunction with Chionodoxas and Scilla Sibirica, a matchless effect can be produced in the border, or the Rock Garden. Extra large bulbs. **40 cts.** per doz.; **$2.75** per 100; **$20.00** per 1000.

Tritonia Crocata

Prince of Orange. Flowers similar to Freesias, and should be grown the same way. Excellent for pots or for cutting. Bright orange scarlet flowers. Jumbo bulbs. **60 cts.** per doz.; **$4.00** per 100; **$35.00** per 1000.



Lilium Auratum

Lilium Regale

FORCING LILIES

(Easter in 1934 comes on April 1st)

Prices subject to change without notice

Lilium Philippinense Formosanum

(Ready in October)

A remarkable lily with umbels of large white fragrant, long trumpet-shaped flowers. They are excellent both for growing under glass or in the open ground. Splendid for pot culture or as a cut flower; new suckers from the parent bulb keep up an almost continuous supply of blooms. We have wintered it in the open ground without protection, and have had as many as twenty flowers to a single stem. Strong flowering bulbs, **$2.25** per doz.; **$15.00** per 100.

Harrisii **(Ready early August)**

Our bulbs are carefully selected from a strain which is of remarkably strong free growth, and valuable for early forcing.

	Bulbs per Case	Per doz.	Per 100	Per case
7 to 9 in. circ. ...	200	$2 00	$14 00	$25 00
9 to 11 in. circ. ...	100	3 50	25 00	25 00

Longiflorum Erabu **(Black Stemmed)**

	Per doz.	Per 100	Per case
7 to 9 in. 300 bulbs per case..	$1 50	$10 00	$25 00
9 to 10 in. 200 bulbs per case..	2 00	14 00	25 00

Longiflorum Giganteum

Northern Grown

	Per doz.	Per 100	Per case
7 to 9 in. 300 bulbs per case..	$1 50	$10 00	$25 00
9 to 10 in. 200 bulbs per case..	2 00	14 00	25 00

Lilium Candidum **(Ready late August)**

(Madonna or Annunciation Lily)

Our bulbs are true north of France grown stock, of superior quality, free from disease and produce the finest thick petaled flowers.

	Circ.	Per doz.	Per 100
Large Bulbs	9 inches....	$1 75	$12 00
Extra Large Bulbs	10 inches....	2 25	15 00
Mammoth Bulbs	11 inches....	2 75	20 00

Lily of the Valley

Extra selected strong three-year-old German pips, suitable for early forcing. Cold storage stock for delivery September to December. **$4.00** per 100 pips; **$35.00** per 1000 pips.

Clumps. Good strong clumps suitable for outdoor planting. **$4.50** per doz.; **$35.00** per 100.

Hardy Lilies

Prices subject to change without notice.

Auratum and the Speciosums, are usually received in November, the other sorts in October.

	Per doz.	Per 100
Auratum (Golden Banded Lily). Strong 9 to 11 inch bulbs.....	$2 50	$18 00
Canadense (Meadow Lily). Mixed colors. Strong flowering bulbs.....	2 25	15 00
Elegans Aurantiacum Vernum. Very light yellow or pale salmon.....	2 25	15 00
Elegans Leonard Joerg. Light orange-red shaded apricot in centre.....	2 25	15 00
Elegans Quilp. Vermilion with few black spots overspread with bright lustre	2 25	15 00
Elegans Mixed	1 50	10 00
Henryi. Apricot yellow with a few brown spots, 3 to 5 feet high, bulbs 8 to 9 in. circ.....	2 00	14 00
Regale. Large trumpet shaped, delicately scented flowers, ivory white shaded pink, tinged with canary yellow at base of petals. Extra large bulbs, 6 to 7 in. circ. **$90.00** per 1000	1 50	10 00
Speciosum Album. 9 to 10 in. bulbs...	2 50	18 00
" **Magnificum.** 9 to 11 in. bulbs	2 25	15 00
" **Roseum or Rubrum.** 9 to 11 in. bulbs	2 25	15 00
Tenuifolium (Coral Lily). Excellent for the rock garden; also for forcing. Extra strong bulbs.....	1 50	10 00
Superbum (Swamp or American Turk's-Cap Lily). Bright reddish orange, spotted. Extra strong bulbs.....	1 75	12 00
Testaceum (Excelsum or Nankeen Lily). A true Nankeen yellow or dark apricot. 3-6 ft. June-July. **$1.50** each	15 00	
Tigrinum Splendens (Improved Tiger Lily). 7 to 8 in. bulbs.....	1 75	12 00
Tigrinum Double (Double Tiger Lily)	2 00	15 00
Washingtonianum (Mt. Hood Lily). Varying in color from a light to a rich wine color with deeper spots or blotches. 3-5 ft. June. **50 cts.** each	5 00	38 00
Willmottiae. Graceful habit, slender foliage and numerous orange red flowers, 3 to 6 feet high; July-August. 7 to 9 in. bulbs.....	4 00	30 00

Plant Department

Dreer's Giant American Hybrid Amaryllis

Agapanthus

Umbellatus. Strong 6-inch pots. **$6.00** per doz. Strong 8-inch tubs, **$2.00** each.

Agave (Century Plant)

Americana. Glaucous dark green foliage.
—Variegata. The glaucous foliage is prettily bordered and marked with creamy yellow.
Either variety, 4-inch pots, **35 cts.**; 6-inch pots, **$1.00** each.

Aglaonema

Costatum. Heart-shaped leaves of dark, shining green, with white midrib and scattering blotches of white. **35 cts.** each; **$3.50** per doz.

Aloe

Arborescens. Will prove a desirable house plant, growing and thriving under most adverse conditions. Long narrow leaves of heavy texture are about two inches wide at the stem, tapering to a point. Very attractive. 2-inch pots, **$2.00** per doz., **$15.00** per 100; 3-inch pots, **$4.00** per doz., **$30.00** per 100; 4-inch pots, **$7.50** per doz., **$60.00** per 100.

Amaryllis Giant American Hybrids

Flowers of enormous size, with full, rounded, broad petals, 10 inches in diameter, are not unusual and 5 to 6 flowers to a stem, frequently two stems being pushed to the bulb. In color there are selfs and stripes, ranging from the purest white ground color with rose or red markings to rich orange-scarlet, cherry, crimson and maroon, strong flowering bulbs which we can supply **in mixture only.**
$4.00 per doz.; **$30.00** per 100; **$275.00** per 1000.

Anthericum

Mandalanum. A most desirable plant for window boxes, vases, etc., long, narrow, green leaves, with a creamy white band through the center. 3-inch pots, **$2.00** per doz.; **$15.00** per 100.
Vittatum Picturatum. A most desirable plant for window boxes, vases, or for growing as a single specimen in pot; long, narrow green foliage with creamy white center. 3-inch pots, **$2.00** per doz., **$15.00** per 100.

Garden, Greenhouse and Decorative Plants

Anthurium (Flamingo Flower)

Pretty greenhouse plants that have many good qualities, not only as decorative plants, but also as cut flowers. Their peculiar shaped flowers of rich coloring frequently last on the plant from two to three months.
Scherzerianum. Brilliant scarlet flowers.
—Album. Creamy white flowers.
—Atrosanguineum. Rich crimson-scarlet.
—Rothschildianum. Creamy-white spotted crimson.
Four and five inch pots, **$1.50** each.

Antigonon (Mountain Rose)

	Per doz.
Leptopus. 4-inch pots	$3 50

Aralia

Elegantissima. An attractive foliage plant with finely divided bronzy metallic-green foliage, a splendid decorative plant and an unusually fine subject to use in making up baskets or hampers. 5-inch pots, **$1.25** each.

Asparagus Plumosus Nanus

	Per doz.	Per 100
2¼-inch pots	$0 85	$6 00
3-inch pots	2 00	15 00
4-inch pots	2 50	20 00

Asparagus Sprengeri

2¼-inch pots	85	6 00
3-inch pots	2 00	15 00
4-inch pots	2 50	20 00

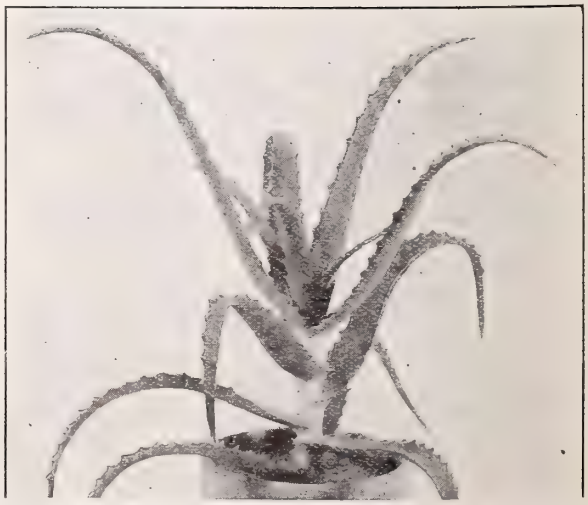
Aspidistra

	Each
Lurida. The green-leaved variety.	
4-inch pots 6 to 8 leaves	$0 75
5-inch pots 10 to 12 leaves	1 00
6-inch pots 12 to 14 leaves	1 50
7-inch pots 15 to 18 leaves	2 00
8-inch tubs	4 00

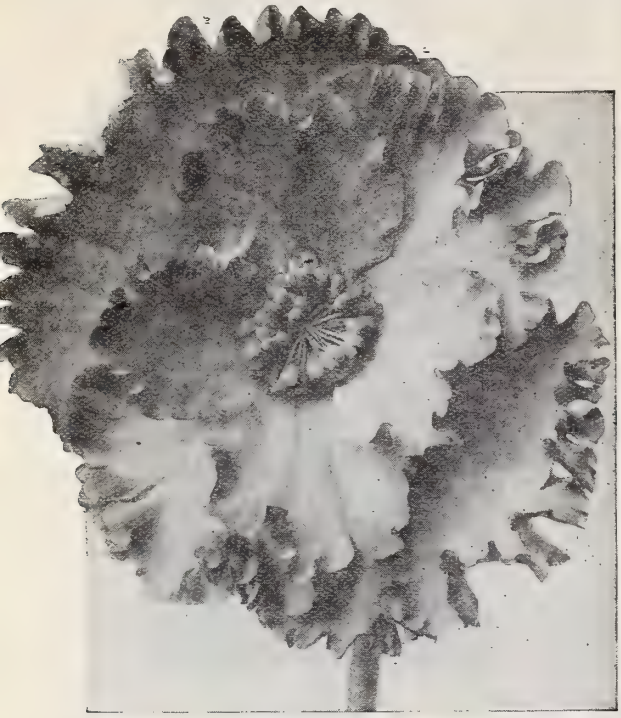
Lurida Variegata. Striped foliage, 6-inch pots, 14 to 16 leaves, **$2.50** each.

Pot Grown Azalea Kurume for Forcing

There is always a fair winter demand for these popular Japanese Azaleas in the smaller sizes; they are easily and profitably forced in a short time. We offer a fine lot of nice, bushy, well budded plants in 3-inch pots.
Coral Bells. Semi-double coral-pink; very dainty.
Hinodegiri. The popular fiery red.
Pink Pearl. Semi-double, salmon carmine.
Salmon Beauty. Large semi-double salmon rose.
Any of the above, **$2.00** per doz., **$15.00** per 100.



Aloe Arborescens



Frilled Tuberous Begonia

Beloperone Guttata

A singularly attractive flowering plant, splendid as a pot plant as well as a summer bedding plant, always in bloom.

The inflorescence of Beloperone is composed of a series of overlapping bracts or floral leaves, these bracts assuming a rich golden bronze tint when the plant is exposed to full light, and the two-lipped white flowers are produced successively between these bracts. The lower lip of the flower has a tesselated marking of pale purple, while the upper lip forms a hood over the dark stamens. 3-inch pots, **$2.50** per doz.; **$18.00** per 100.

Bougainvillea

Crimson Lake. The flowers are like all other Bougainvilleas, perhaps a trifle larger, but in coloring none compare with it in richness and brilliancy. On first opening a brilliant crimson-lake, retaining this color for three or four weeks, after which they gradually pass to a crimson-carmine. 3-inch pots, **$3.50** per doz.; **$25.00** per 100.

Fancy Leaved Caladiums

Our assortment of Fancy Leaved Caladiums is the finest procurable, consisting of the best of Dr. Nehrling's American Hybrids, the choicest of Lietze's Brazilian introductions, together with the best older standard sorts.

Strong bulbs ready for delivery early in January.

	Doz.	100	1000
Choicest Named Varieties....	**$1 75**	**$12 50**	**$110 00**

Camellia Japonica

A splendid lot of strong, bushy plants.

Double Pink. 6-inch pots, 18 to 24 in. high, **$2.00** each.
Double Pink. 7-inch pots, 24 to 30 in. high, **$3.50** each.
Double Pink. 8-inch pots, 36 to 42 in. high, **$7.50** each.
Double Red. 6-inch pots, 18 to 24 in. high, **$2.00** each.
Double White. 9-inch pots, 30 to 36 in. high, **$7.50** each.

Crassula

Arborescens. Frequently but erroneously called Japanese Rubber Plant. Heavy stems with thick fleshy leaves about 2 inches long. Very popular house plant, either as specimens or for indoor rock and miniature gardens.

	Per doz.	Per 100
2-inch pots	$1 50	$10 00
3-inch pots	3 00	20 00
4-inch pots	5 00	40 00
		Each
5-inch pots		$0 75
6-inch pots		1 00

Tuberous-Rooted Begonia

Ready for Delivery Early in January

Select Giant Flowered Single Tuberous Begonias

	Per doz.	Per 100	Per 1000
Crimson			
Pink			
Salmon	**$1 50**	**$10 00**	**$95 00**
Scarlet			
White			
Choicest Mixed Varieties...	**1 25**	**8 00**	**75 00**

Select Double Tuberous Begonias

	Per doz.	Per 100	Per 1000
Crimson			
Pink			
Salmon	**$1 50**	**$12 00**	**$110 00**
Scarlet			
White			
Choicest Mixed Varieties...	**1 25**	**10 00**	**90 00**

Frilled Tuberous-Rooted Begonias

If you have only been growing the ordinary plain-edged Begonias, you will be delighted if you will give this wonderfully improved strain a trial. The flowers are not only giant in size, but the petals are beautifully frilled and waved, not unlike the finest frilled or ruffled Petunias.

	Per doz.	Per 100	Per 1000
Frilled Pink			
—Red			
—White	**$1 50**	**$12 00**	**$110 00**
—Yellow			
—Mixed Colors	**1 25**	**10 00**	**90 00**

Crested Tuberous-Rooted Begonias

A novel and most interesting type, with large substantial flowers on which each petal carries a cockscomb-like crest which extends from the base of the petal to near its edge where it terminates in a series of charming undulations. Unique and beautiful.

Choice Mixed Colors. **$1.50** per doz.; **$12.00** per 100.

Trailing Tuberous-Rooted Begonias

Splendid for growing in hanging baskets or as individual specimens in pots where the branches drooping over the edges produce masses of attractive showy flowers.

Choicest Colors, Mixed. **$2.00** per doz.; **$15.00** per 100.

Crassula Arborescens

Ball-Shaped Boxwood

BOXWOOD—SELECT EASTERN GROWN STOCK

Pyramid Shaped Boxwood (Sempervirens)

	Price Each Balled and Burlaped	Price Each in Green Riverton Tubs
24 in. high	$1 25	$1 75
26 in. high	1 50	2 00
28 in. high	2 00	2 50
30 in. high	2 25	3 00
32 in. high	3 00	3 75
34 in. high	3 25	4 00
36 in. high	3 50	4 25
38 in. high	4 00	5 00
40 in. high	4 50	6 00
42 in. high	5 00	7 00

Globe or Ball Shaped Boxwood (Sempervirens)

14 in. in diameter	$1 25	$1 75
16 in. in diameter	1 75	2 25
18 in. in diameter	2 25	3 00
20 in. in diameter	3 00	3 75
22 in. in diameter	3 50	4 50
24 in. in diameter	4 00	5 00

Bush Form Boxwood (Sempervirens)

	Price Each Balled and Burlaped
12 to 15 in. high	$0 50
15 to 18 in. high	75
18 to 21 in. high	1 25
21 to 24 in. high	1 75
24 to 30 in. high	2 00
30 to 36 in. high	3 00

Boxwood Edging (Suffruticosa) Bushy Plants

	Per Doz.	Per 100
4- to 6-inch	$1 75	$12 00
6- to 8-inch	2 50	20 00

Cestrum (Night Blooming Jessamine)

Parqui. 3-inch pots, **$1.50** per doz.; **$10.00** per 100.

Clerodendron

	Per Doz.	Per 100
Balfouri. 3-inch pots	$1 50	$10 00
— 4-inch pots	3 00	20 00

Clivia (Imantophyllum)

Miniata. A very select strain. 4-inch pots, **50 cts.**; 5-inch pots, **$1.00**; 6-inch pots, **$2.00** each.

Croton

Crotons

We aim to supply the best possible value in size and quality of plants. Our collection embraces the best American and European varieties suitable for commercial purposes. Our selection of varieties:

	Per Doz.
3-inch pots	$5 00
4-inch pots	12 00
5-inch pots	18 00
6-inch pots	24 00

Cyperus

Alternifolius. 4-inch pots, **$3.00** per doz.; **$25.00** per 100.

Dracaenas

	Per Doz.	Per 100
Godseffiana. 3-inch pots	$3 50	$25 00
Massangeana. 3-inch pots	4 50	35 00
— 4-inch pots	7 50	60 00

Sanderiana. This beautiful green and white variegated variety is a perfect gem for centers of fern dishes or for growing on into larger specimens, particularly by planting three or four plants in a pot.
2¼-inch pots, **$2.00** per doz.; **$15.00** per 100.

Clivia Miniata

Dreer's Fine Ferns

Adiantum Farleyense Gloriosa

Adiantum Farleyense Gloriosum The Glory Fern

3-inch pots, **$4.50** per doz.; **$35.00** per 100.
4-inch pots, **60 cts.** each; ready in November.
5-inch pots, **$1.00** each; ready in November.

Adiantum Wrighti

3-inch pots, **$3.50** per doz.; **$25.00** per 100.
4-inch pots, **$4.50** per doz.; **$35.00** per 100.

Asplenium Nidus Avis (Bird's Nest Fern)

A splendid, healthy, clean lot of plants.

	Per Doz.	Per 100
2¼-inch pots	$2 50	$20 00
3 " "	4 50	35 00
3½ " "	6 00	45 00
5 " " , ready in November	1 00 each	

Cibotium Schiedei

A beautiful lot of strong specimen plants.

	Each
8-inch tubs	$3 50
10 " "	5 00

Cibotium Schiedei

Cyrtomium Rochfordianum Compactum

(The Improved Holly Fern)

	Per 100	Per 1000
We offer a fine lot of 2¼-inch pots	$6 00	$50 00
3-inch pots, **$2.00** per doz.	15 00	
4-inch pots, **$3.00** per doz.	25 00	

Nephrolepis—Boston Fern

Strong 2-inch pots, **$8.00** per 100.

	Each
4-inch pots	$0 35
6-inch pots	60
8-inch pots	1 50
10-inch tubs	3 50

Platycerium Alcicorne Major

(Stag-Horn Fern)

One of the prettiest and easiest growing varieties of the interesting Stag Horn Ferns, a splendid plant for the conservatory. (See illustration on page 14.) Strong 5-inch pots, **$2.50** each; 8-inch pans, **$4.00** each.

Asplenium Nidus Avis (Bird's Nest Fern)

Seedling Plants of Polypodium Mandaianum

This variety originated with us as a seed spore from Mandaianum and by careful selection we have succeeded in fixing a type which is now one of the most popular decorative Ferns in commerce.

2¼-inch pots, **$10.00** per 100; **$90.00** per 1000.

Four-Inch Pot Ferns

For the Furnishing of Hampers and Decorative Work.

An increasing demand for this class of stock during the past few years has induced us to prepare a large stock in this shape in the following useful varieties:

	Per Doz.	Per 100
Cyrtomium Rochfordianum Compactum	$3 00	$25 00
Pteris Rivertoniana	3 00	25 00
— Victoriae	3 00	25 00
— Wilsoni	3 00	25 00

Mixed Ferns for Dishes

We have at all times a good supply of these. 2¼-inch pots, **$6.00** per 100; **$50.00** per 1000.

Platycerium Alcicorne Major — Stag-Horn Fern

General Collection of Ferns

	Inch Pots	Per 100	Per 1000
Adiantum Cuneatum	2¼	$6 00	$50 00
— Hybridum	2¼	6 00	50 00
Aspidium Tsussimense	2¼	6 00	50 00
Blechnum Braziliensis	2¼	10 00	
Cyrtomium Rochfordianum Compactum	2¼	6 00	50 00
Lomaria Ciliata	2¼	6 00	50 00
Pteris Adiantoides	2¼	6 00	50 00
— Alexandræ	2¼	6 00	50 00
— Cretica Albo Lineata	2¼	6 00	50 00
— Rivertoniana	2¼	6 00	50 00
— Victoriæ	2¼	6 00	50 00
— Wilsoni	2¼	6 00	50 00
— Wimsetti	2¼	6 00	50 00
— — Multiceps	2¼	6 00	50 00
Sitalobium Cicutarium	2¼	6 00	

Gloxinias (Ready in January)

The best strain obtainable. Healthy bulbs, 1 to 1½ inches.

Separate Colors.	Doz.	100	1000
Blue, Red, White	$2 50	$18 00	$175 00
Spotted and Tigered	2 50	18 00	175 00
Choicest Mixed Colors	2 00	15 00	140 00

Polypodium Mandaianum Seedling

Gardenia (Cape Jessamine)

Veitchi. Strong. 5-inch pots, **75 cts.** each.

Genista Fragrans

Strong, bushy. 3-inch pots, **$2.50** per doz.; **$20.00** per 100.

Hibiscus Sinensis (Chinese Hibiscus)

Aurantiacus. Fine, double, pure salmon.
Grandiflorus. Very large single rose.
Miniatus Semi-Plenus. The finest and most brilliant semi-double vermilion-scarlet.
Peachblow. Large double flowers, of a soft pink, with deeper center. 3-inch pots, **$2.00** per doz.

Eucharis Amazonica

Hoya (Wax Plant)

Carnosa. 3-inch pots, **35 cts.** each; **$3.50** per doz.

Jasminum

Grandiflorum (Catalonian Jasmine). 3-inch pots, **$1.50** per doz.; **$10.00** per 100.

Primulinum. Flowers bright yellow, similar to the old hardy yellow Jasmine but much larger; a good pot plant for early spring. 4-inch pots, **$2.00** per doz.; **$15.00** per 100.

Eucharis (Amazon Lily)

Amazonica. Well established. 4-inch pots, **$6.00** per doz.

Euphorbia

Splendens (Crown of Thorns). An odd and interesting plant, the stems being covered with numerous spines about 1 inch long, which, together with the bright red flower bracts that are produced at all seasons, make it a unique subject for the window garden.

	Per Doz.	Per 100
2-inch pots	$2 00	$15 00
3-inch pots	4 50	35 00
4-inch pots	75 cts. each	

Ficus (Rubber Plant)

	Per doz.
Elastica. 4-inch pots	$6 00
— 6-inch pots	12 00
Repens. 3-inch pots	4 00
— 4-inch pots	6 00
Utilis. 6-inch pots	12 00

We can also supply good, strong, made-up plants of Elastica, 3 plants in a 7-inch pot, **$1.50** each.

Fittonia

	Per doz.	Per 100
Argyroneura	$2 00	$15 00
Verschaffelti	3 00	25 00

Euphorbia Splendens (Crown of Thorns)

Gerbera Jamesoni
(Transvaal or Barberton Daisy)

Single Flowering Gerberas in choice mixed colors. Strong field-grown crowns. **$2.50** per doz.; **$18.00** per 100.

Double Flowering Gerberas. These are of very recent introduction. We can furnish the double forms in two colors, a Brilliant Rosy Scarlet and a Luminous Pink, either color in strong field-grown crowns. **$3.50** per doz.; **$25.00** per 100.

Hardy Baltic Ivy

A variety introduced from the Baltic provinces, Russia, that has proven hardy as far north as Massachusetts, where the generally-grown type of English Ivy rarely stands the winter.

2-inch pots, **$1.00** per doz.; **$7.00** per 100.
4-inch pots, **$4.00** per doz.; **$30.00** per 100.

Hardy English Ivy

2-inch pots, **60 cts.** per doz.; **$4.00** per 100.
4-inch pots, bushy plants, 2½ to 3 feet high, **$2.00** per doz.; **$15.00** per 100.
5-inch pots, bushy plants, 4 feet high, **$4.00** per doz.; **$30.00** per 100.
6-inch pots, 5 feet high, **$10.00** per doz.; **$75.00** per 100.
7-inch pots, 6 feet high, **$1.00** each.
Strong, heavy, field-grown plants, ready October 15th, **$8.00** per 100; **$75.00** per 1000.

Large-Leaved Variegated Ivy

2-inch pots, **$1.00** per doz.; **$7.00** per 100.

Miniature-Leaved English Ivy

2-inch pots, **75 cts.** per doz.; **$5.00** per 100.
4-inch pots, **$3.50** per doz.; **$25.00** per 100.

Large-Leaved Variegated Ivy

Lagerstroemia (Crape Myrtle)

Indica. Delicate soft pink.
—Alba. Pure white.
Strong 6-inch pots, **60 cts.** each.

Olea Fragrans (Sweet Olive)

An old favorite greenhouse Shrub succeeding admirably as a house plant, producing small creamy-white flowers of the most exquisite fragrance, continues to bloom almost the entire winter. 5-inch pots, **75 cts.** each.

Oleanders Double Pink

We offer a splendid lot of tree-shaped plants in 15-inch tubs, with good straight trunks about 3 feet high and bushy, symmetrical crowns about 30 inches in diameter. **$10.00** each; 4-inch pots, **$3.50** per doz.
Variegated Leaved. 4-inch pots, **$3.50** per doz.

Double and Single Flowering Gerberas

Ophiopogon

Jaburan Variegatus. A pretty, variegated foliage plant, useful either as a pot plant for the window or for planting out in summer; its narrow, dark green foliage is prettily striped with gold, and during July and August spikes of blue flowers add to its beauty. 5-inch pots, **40 cts.** each; **$4.00** per doz.

Pandanus Veitchi

	Each
Good 6-inch pots	$1 50
—7-inch pots	2 50

Passiflora (Passion Flower)

Pfordti. Flowers light blue, suffused with rose and borne very freely. 3-inch pots, **$2.00** per doz.; **$15.00** per 100.

Ophiopogon Jaburan Variegatus

Vallota Speciosa (Scarborough Lily)

Succulent Plants Suitable for Indoor Rockeries, etc.

	Per doz.	Per 100
Aloe Arborescens. So called "Medicine Cactus." 2-inch pots	$2 00	$15 00
— Ciliaris (Climbing Aloe). 2-inch pots	1 50	10 00
Cotyledon Orbiculata. 2-inch pots	1 50	10 00
Crassula Arborescens. 2-inch pots	1 50	10 00
— Impressa. 2-inch pots	2 00	15 00
— Lycopoides. Compact and graceful. 2-inch pots	1 50	10 00
— Quadrifida. 2-inch pots	1 50	10 00
— Tetragona. 2-inch pots	1 50	10 00
Echeveria Secunda Glauca. 2-inch pots	1 50	10 00
— Weinbergi. 2-inch pots	1 50	10 00
Euphorbia Splendens (The Crown of Thorns). 2-inch pots	2 00	15 00
Kleinia Repens. 2-inch pots	1 50	10 00
Mesembryanthemum Deltoides. 2-inch pots	1 50	10 00
— Echinatum. 2-inch pots	1 50	10 00
Portulacaria Afra. 2-inch pots	1 50	10 00
Sedum Adolphi. 2-inch pots	2 00	15 00
— Dendroideum. 2-inch pots	1 50	10 00
— Linare Variegata. 2-inch pots	1 50	10 00
— Treleasi. 2-inch pots	1 50	10 00
Sempervivum Cooperi. 2-inch pots	1 50	10 00
— Haworthi. 2-inch pots	1 50	10 00

Plumbago

	Per doz.	Per 100
Capensis. Blue, 3-inch pots	$1 50	$10 00
— Alba. White, 3-inch pots	1 50	10 00

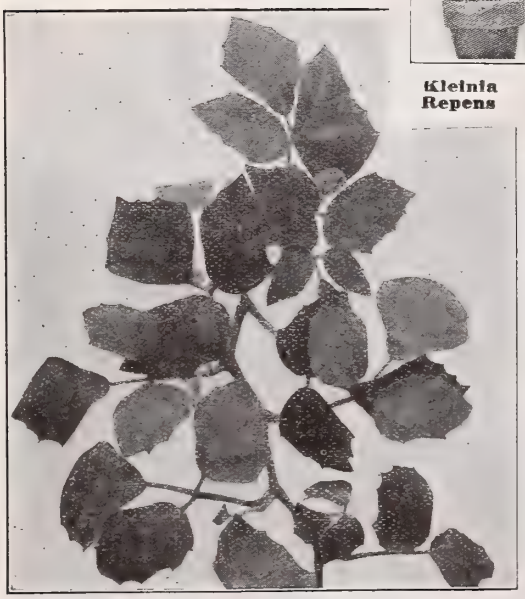
Pothos Aurea

A climbing plant with golden mottled green foliage, excellent for baskets and boxes. 3-inch pots, **$3.50** per doz.; **$25.00** per 100.

Philodendron

Cordatum. A climbing or trailing plant with very substantial dark green, heart-shaped leaves 3 to 4 inches in diameter; an excellent plant for the window garden when grown as a trailing basket or pot plant. Strong young plants, 3-inch pots, **$2.00** per doz.; **$15.00** per 100.

Kleinia Repens | **Portulacaria Afra** | **Aloe Arborescens** | **Crassula Tetragona** | **Crassula Arborescens** | **Sedum Dendroideum**



Vitis (Cissus) Rhombifolia

Rhynchospermum (Confederate Jasmine)

Jasminoides. 3½-inch pots, **40 cts.** each; **$4.50** per doz.

Sansevieria Laurenti

	Per Doz.
3-inch pots	$3 00
4-inch pots	4 50
5-inch pots	12 00

Strelitzia (Bird of Paradise Flower)

Regina. A serviceable conservatory plant, with dark green leathery foliage, and producing interesting, curiously shaped orange and purplish blue flowers that always attract attention. 4-inch pots, **$1.25**; 5-inch pots, **$2.00**; 8-inch tubs, **$5.00** each.

Vallota (Scarborough Lily)

Speciosa. An interesting South African bulb closely allied to the Amaryllis with large funnel-form bright scarlet flowers 3 inches across, produced in clusters of three or more on stout 2½ to 3-feet high stems during summer and early autumn. Strong established plants, **$1.00** each.

Vitis (Cissus)

Rhombifolia (The Grape Ivy). A splendid evergreen vine, with graceful trifoliate leaves. Can be used the same as an Ivy. 2-inch pots, **$1.00** per doz., **$7.00** per 100; 3-inch pots, **$2.00** per doz., **$15.00** per 100; 4-inch pots, **$4.50** per doz., **$35.00** per 100.

One of Our Leading Specialties

Areca Lutescens

3-inch pots, bushy plants, 12 to 15 inches high, **$2.00** per doz.; **$15.00** per 100.

	Each
4-inch pots, bushy plants, 20 to 24 inches high.	$0 60
5 " " " " 24 to 30 " "	1 00
8-inch tubs, bushy plants	6 00

Cocos Weddeliana

	Per doz.	Per 100
2¼-inch pots	$2 00	$15 00
3 -inch pots	5 00	40 00

Kentia Belmoreana

2¼-inch pots, **$2.00** per doz.; **$15.00** per 100.
3-inch pots, 10 to 12 inches high, **$4.50** per doz.; **$35.00** per 100.
4-inch pots, 16 to 18 inches high, **75 cts.** each.
5-inch pots, 20 to 22 inches high, **$1.25** each.

Single Individual Plants Kentia Forsteriana

	Per doz.	Per 100
2¼-inch pots, 4 leaves, 8-10 inches high	$2 00	$15 00
3-inch pots, 5 leaves, 12-15 inches high	4 50	35 00
		Each
4-inch pots, 5 leaves, 18-20 inches high		$0 75
5 " " 5-6 " 28-30 " "		2 00
6 " " 5-6 " 34-36 " "		3 00

Made-up Plants Kentia Forsteriana

We call special attention to the made-up plants listed below; our stock of these is large and all the sizes listed are of good value.

						Each
5-inch pots,	3	plants in a pot,		20 to 22	in. high	$1 50
6 "	" 3	"	"	28 to 30	"	2 50
7 "	" 3	"	"	30 to 32	"	3 50
7 "	tubs, 3	plants to a tub,		32 to 34	"	5 00
7 "	" 3	"	"	36 to 38	"	6 00
8 "	" 3	"	"	40 to 42	"	8 00
8 "	" 3	"	"	44 to 46	"	10 00
8 "	" 3	"	"	48 to 50	"	12 50
10 "	" 3	"	"	50 to 54	"	15 00
10 "	" 3	"	"	54 to 60	"	20 00
10 "	" 3	"	"	60 to 66	"	25 00
10 "	" 3	"	"	66 to 72	"	30 00
12 "	" 3	"	"	72 to 84	"	35 00
14 "	" 3	"	"	90 to 96	"	50 00

Latania Borbonica (Chinese Fan Palm)

Shapely plants, 4-inch pots, **$5.00** per doz.; **$40.00** per 100.

	Each
Splendid 6-inch pots	$1 50
Heavy 7-inch pots	2 00

Phoenix Canariensis

	Each
7-inch pots, 2½ ft. high	$2 00
8-inch tubs, 3 ft. high	5 00
10-inch tubs, 4 ft. high, heavy	10 00
12 " " 4½ " " "	12 50
12 " " 6 " " "	25 00
14 " " 7 to 8 ft. high	30 00

Made-Up Kentia

Phoenix Roebeleni

A splendid lot of plants.

	Per doz.	Per 100
2¼-inch pots	$2 00	$15 00
3 " "	3 50	25 00
		Each
4 " " nice plants		$0 50
5 " " " "		75
6 " " " "		1 00
7 " " " "		1 50
8 " tubs " "		4 00
10 " " " "		7 50

Phoenix Roebeleni

We Make No Charge for Boxes or Packing.

Novelties and Varieties of Recent Introduction

Dormant Stock for Delivery Winter 1933 to 1934

New Hybrid-Tea Rose, Mrs. J. D. Eisele

Protected Under United States Plant Patent Number 67

Howard & Smith's Latest and Best Introduction

A Rose of outstanding merit that every Rose lover will appreciate, buds and flowers perfect in every stage of development, perfect habit of growth; free continuous habit of bloom, hardiness, and above all possessing the sweet fruity fragrance of the noted old Tea Roses of fifty years ago.

The buds, the expanding flowers as well as the fully developed blooms of this Rose are absolutely perfect in every stage of development. This is due to the unfurling petals of the long pointed buds which are arranged in spiral form, reflexing as they unfold giving the fully developed flower, which is from five to six inches in diameter, a most perfect camellia-like formation.

Aside from its beautiful shape it is a Rose of exceptional keeping qualities, the cut blooms lasting fully a week in good condition.

Color: In color it is a luscious shade of cherry-rose overlaid with a scarlet glow, this brilliancy being particularly intense and lustrous under artificial light. An unusual feature in the coloring in the open flower and which adds grace and distinction is that the tip of each of the many gracefully placed petals has just the faintest silvery thin wire-like lacing.

Fragrance: We have in this Rose the most delightful fragrance (an important factor that is lacking in many other good varieties), to such an extent that only a few flowers in a vase will serve to permeate the entire atmosphere of the room with their sweet fruity odor, resembling that of the noted old Tea Roses of fifty years ago.

Growth strong, vigorous, erect, of branching habit, very free and a continuous bloomer.

Awarded Gold Medals at the Atlantic City Flower and Garden Pageant, September, 1932, at the International Flower Show, New York City, March, 1933, and at the Philadelphia Flower Show, March, 1933.

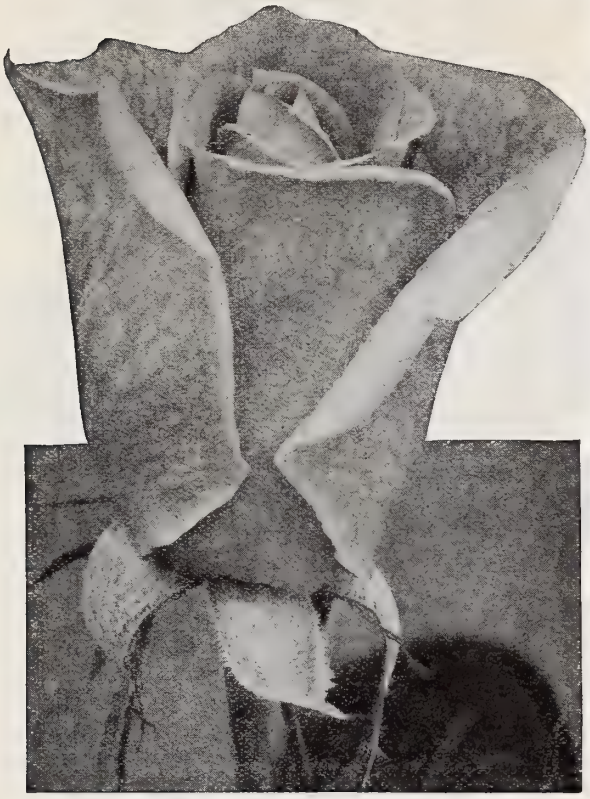
Price for strong two-year-old dormant field-grown plants **$1.00** each; **$12.00** per doz.; **$80.00** per 100.

Six or more supplied at dozen rates, 25 or more at 100 rates; special prices will be quoted on larger quantities on application.

Dreer's Roses

Novelties and Varieties of Recent Introduction

Dormant Stock for Delivery Winter 1933 to 1934



Hybrid-Tea Rose, Lucie Marie

Autumn (Coddington, 1928). Novel and distinct in coloring, burnt orange streaked and marked with red. Bud of medium size developing into a cupped, double, fragrant, attractive flower. **$35.00** per 100.

Betty Sutor (McGredy & Son, 1929). Exquisite both in the long bud and high-centered, large, double, tea-scented flower. Inside of petals delicate rosy pink; as the flower opens there is a delightful reflecting of the petals which enhances the beauty of the pink tone. Strong, vigorous and free-flowering. **$60.00** per 100.

Eduard Schill (Kordes, 1931). Large ovoid bud and very large, full double flowers. The color as the buds first unfold is of a rich coral scarlet overlying a deep old gold ground, as they develop passing to pretty coral rose with satiny golden suffusion. An effective desirable Rose. **$75.00** per 100.

Frau E. Weigand (Weigand, 1928). Bud ovoid developing to large high-centered globular, shapely, double, very lasting, fragrant Marechal Niel-scented flower; in color a brilliant yellow like Golden Emblem. Hardy, vigorous and free. **$60.00** per 100.

Golden Dawn (P. Grant, 1929). An ideal yellow garden Rose. The ovoid lemon yellow bud is heavily splashed with crimson before opening and develops into a well-formed, sweetly-scented, large, double, sunflower yellow flower that reminds one of the old favorite Marechal Niel. Strong, vigorous and free flowering. **$40.00** per 100.

Heinrich Wendland (W. Kordes Sons, 1930). Buds large, long pointed and very large, double, full, high-centered, intensely fruity fragrant flower of unfading nasturtium-red color, the reverse of the petals a deep golden-yellow. Growth vigorous; flowering intermittently throughout the season. **$75.00** per 100.

Hinrich Gaede (Kordes, 1931). Long-pointed shapely bud of nasturtium-red color, large, double, high-centered flowers of ideal shape of a color unusual and unlike any Rose in commerce; a rich luminous vermilion shaded golden yellow such as is found in high-colored modern Zinnias. Rich, fruity fragrance. A free and continuous bloomer. **$75.00** per 100.

Impress (Alex Dickson & Sons, 1929). Very large, full, absolutely perfect blooms that last in perfection a long time; color salmon-cerise suffused with a luminous golden sheen; the bud is large, of ovoid form, cardinal-red, shaded orange; growth strong; a free and continuous bloomer. **$40.00** per 100.

Katharine Pechtold (Verschuren-Pechtold, 1933). The moderate-sized, exquisitely pointed buds of old gold and bronzy orange open to moderately filled, coppery orange flowers flushed with rose and gold. The fragrance is delicately sweet, reminiscent of old fashioned Clove Pinks. The plants are bushy, free and continuous blooming. A fine Rose with from 28 to 30 petals, being more than other Roses of similar color. **$75.00** per 100.

Kidwai (Pernet-Ducher, 1933). Long-pointed bud and full, shapely flower. In color a delicate salmon rose overlying a creamy yellow ground; the lower halves of the petals are of a golden yellow. A distinct and pleasing color combination. **$75.00** per 100.

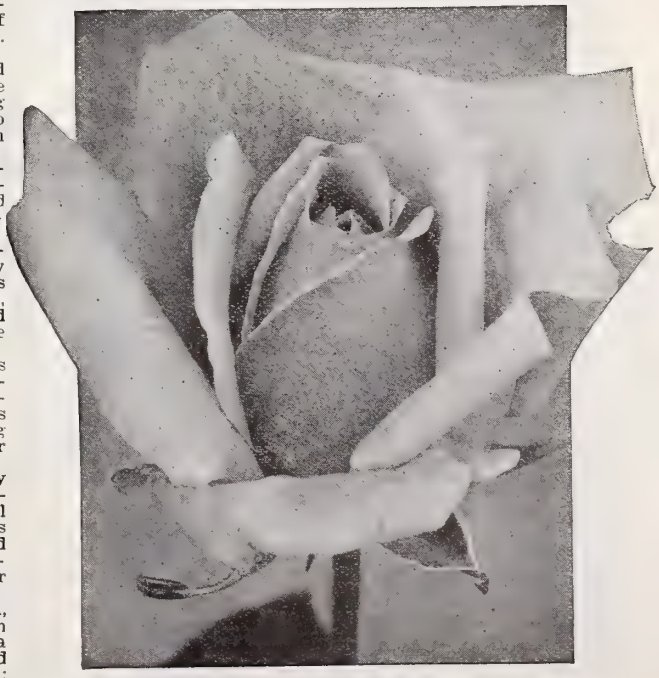
Lucie Marie (Alex Dickson & Sons, 1930). Very long pointed buds, deep yellow splashed rosy red. As the outer petals unfold, the inner face is yellow with coppery venation, the petals lightly tipped pink, slightly fragrant. It is of strong, vigorous, healthy habit of growth with dark leathery foliage. A most distinct and interesting bedding variety. **$40.00** per 100.

Lydia (Verschuren, 1932). Bud long-pointed and moderately large, full, high-centered, perfectly shaped flower of an orange-rose color; of strong, clean, vigorous habit and free flowering; moderately fragrant. **$50.00** per 100.

McGredy's Scarlet (McGredy & Son, 1930). A new red Rose of marked superiority on account of its strong vigorous growth, free and continuous habit of flowering and its brilliant color. The flowers are of good size, full double of a brilliant scarlet; orangy yellow at base of petals, the upper portions of same being lightly touched with crimson, varying some in color under changing weather conditions but always beautiful. **$35.00** per 100.

Mme. Jules Guerin (Gaujard, 1931). An exceptionally large, fragrant, well-formed, full double flower frequently measuring over 6 inches in diameter. The long, shapely buds when first expanding are golden-yellow passing to creamy-yellow as they develop. The plant is very vigorous in growth, free flowering and the blooms are carried on strong stout stems. **$50.00** per 100.

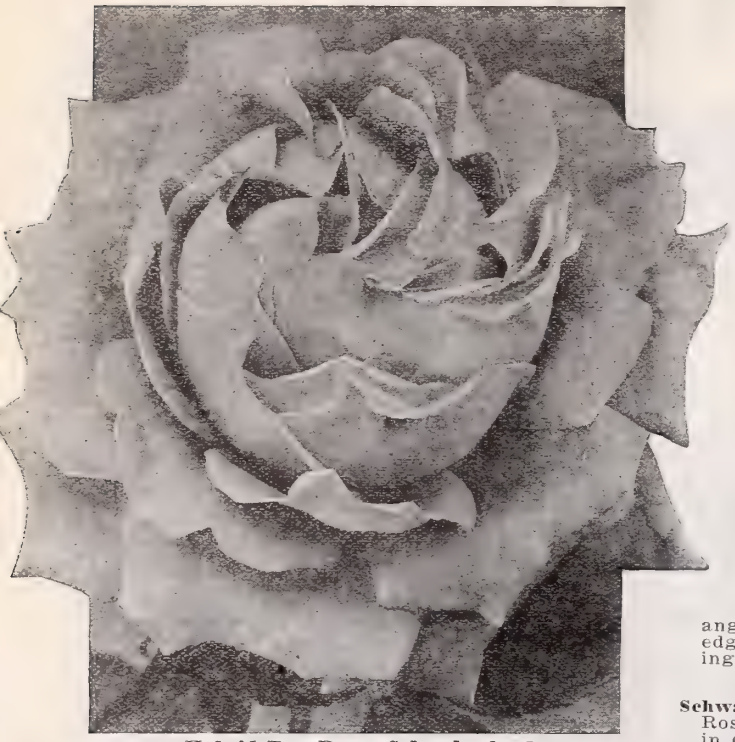
Mme. Nicolas Aussel (Pernet-Ducher, 1930). In a French contest, Sept. 15th, 1931, this variety was voted an award of a Gold Medal as The Most Beautiful Rose in France. An outstanding introduction of the late Mr. Pernet-Ducher. In color a bright coppery-red in the very long, shapely, tapering bud that develops into a large, full double flower of an exquisite opalescent salmon-pink. Growth vigorous and healthy, free and continuous bloomer. **$50.00** per 100.



Hybrid-Tea Rose, Impress

This Year's New Hybrid-Tea Roses—Continued

Novelties and Varieties of Recent Introduction



Hybrid-Tea Rose, Schwabenland

Sir Henry Segrave (Alex. Dickson & Sons, 1932). Large, long, well shaped bud and very large, full, beautiful, high-centered, double flower of a deep lemon yellow shading deeper at base; a free perpetual bloomer and sweet scented. **$75.00** per 100.

Swansdown (Alex. Dickson & Sons, 1929). An ideal white which in the autumn has just a tint of cream at the base of the petals. The bud is large, very long pointed of perfect shape, composed of large heavy petals and develop into splendid full, very sweetly-scented flower of spiral formation. **$75.00** per 100.

Victoria Adelheid (Kordes, 1932). Exceptionally large, well-formed, double flowers of a rich golden yellow suffused with vermilion red shading deeper to the edges of the petals. An effective free flowering variety. **$75.00** per 100.

Mrs. Sam McGredy (McGredy, 1929). The color of this beautiful variety is quite distinct from anything yet seen in Roses, a wonderful dual combination of vivid shades. A beautiful scarlet coppery-orange is heavily flushed with Lincoln-red on the outside of the petals, and these colors together give a rich and almost dazzling effect. The flowers are of large size and beautiful form, and they possess the proper fullness to make them useful for all purposes. They are very freely produced and delicately perfumed. The plant has a vigorous and exceptionally free habit and is one of the best all-purpose varieties. **$50.00** per 100.

Olympiad (Pernet-Ducher, 1931). The color of Olympiad is unique, a lustrous, dark oriental-scarlet, its depth and warmth accentuated by a bright golden base and is intensified by a marvelous velvety sheen that makes its rich coloring particularly effective, especially under artificial light.
The bud is long and pointed, the petals are very broad and the blossom is magnificent in every stage of development. **$40.00** per 100.

Portadown Fragrance (McGredy, 1930). A Rose that pleases not only on account of its beautiful formation and color but also for its remarkable sweet fragrance, described by its introducer as surpassing any other variety. The bud is long-pointed; the flower very large, double, high-centered and unusually long lasting. Color brilliant orange-scarlet passing to bright rose towards the edge of the petals; of vigorous habit and free flowering. **$50.00** per 100.

Schwabenland (Pfitzer, 1928). There are many pink Roses but none just like this new variety either in color or in the splendid formation of its blooms. The flowers are large, over five inches in diameter, with high spiral center, the petals having a peculiar twist or curl. In color it is a luminous rich rose-pink, retaining its brightness until the petals drop, the flowers are carried singly on long stiff stems. A strong, healthy, hardy, vigorous grower and free flowering. **$40.00** per 100.

Vaterland (Pfitzer, 1928). The most distinct dark colored variety yet introduced, deeper and richer in effect than the Hybrid-Perpetual variety Prince Camille de Rohan; a rich, deep, velvety scarlet maroon and a splendidly formed, high-centered flower of remarkable keeping qualities. The plant is of vigorous strong erect habit with healthy foliage and free and perpetual flowering; unquestionably the best of this type that has yet come to our notice. **$40.00** per 100.

Dreer's Hybrid-Tea Roses

Dormant Stock for Delivery Winter of 1933-34

Abol. Delightfully sweet-scented large flower, frequently tinged light blush in the bud stage, but opening to a pure white, double flower; vigorous, free and perpetual. **$40.00** per 100.

Angele Pernet. Rich, vivid, coppery orange-yellow. Bud long, opening to a moderately full-cupped fragrant flower. **$35.00** per 100.

Betty. Large, long-pointed bud and large semi-double, shapely, long-lasting, moderately fragrant flower. Color glowing coppery-rose with golden suffusion. Particularly attractive in the fall. **$30.00** per 100.

Betty Uprichard. Pretty color combination, long-pointed bud; large, open, long-lasting, very fragrant flower of a delicate salmon-pink, reverse carmine with coppery sheen; vigorous, bushy growth; profuse bloomer. **$30.00** per 100.

Briarcliffe. A fine Rose of Columbia type producing a much longer bud than that favorite and a large, high-pointed, double, very lasting, moderately fragrant flower, of a brilliant rose pink at center, toning lighter at outer petals. One of the very good garden Roses. **$30.00** per 100.

Caledonia. The most desirable white; exceptionally long-pointed bud opening to a very double, high-centered, long-lasting, very large, moderately fragrant flower. Continuous free bloomer. **$30.00** per 100.

Caroline Testout. Freely produced long-pointed bud and large, full, double, globular, bright satiny rose, moderately fragrant flower. **$30.00** per 100.

Charles P. Kilham. Rich, brilliant Oriental-red, flushed with orange and glowing scarlet. Bud long and pointed opening to high-centered, sweetly tea-scented, perfect bloom. **$30.00** per 100.

Chateau de Clos Vougeot. Beautiful rich flowers, brilliant scarlet shaded fiery red changing to dark velvety crimson as the blooms expand, very double, intensely fragrant. **$30.00** per 100.

Columbia. Bud and flower of perfect form, of a most pleasing shade of rose-pink, delightfully scented; free and vigorous. **$30.00** per 100.

Cuba. As a bedding Rose for brilliant effect we know of no variety that compares with this richly colored semi-double vermilion scarlet with orange suffusion. A vigorous grower and free flowering. **$30.00** per 100.

Dame Edith Helen. Perfect bud developing into a great flower of immense size, composed of very substantial broad petals which curl back prettily, forming a glorious long-pointed bud and a full double, high-centered delightfully sweet-scented flower that is beautiful in every stage of development; in color a brilliant, soft Rose du Barri-pink. **$30.00** per 100.

We Make No Charge for Boxes or Packing.

Dreer's Hybrid-Tea Roses

Dormant Stock for Delivery Winter 1933-34—Continued

Hybrid-Tea Rose, Caledonia

Dainty Bess. An appropriate name for a daintily colored single Rose of perfect form; a delicate shade of shell-pink with a conspicuous bunch of crimson stamens. A greatly admired, long-lasting, single flower. **$30.00** per 100.

Duchess of Atholl. Uncommon and delightful in color, large globular bud of deep bronzy orange; large double flower of cupped form; intensely fragrant; vivid orange, flushed old-rose; vigorous and free flowering. **$30.00** per 100.

Duchess of Wellington. Long shapely buds, with petals of great substance, color an intense saffron-yellow stained deep crimson, delightfully fragrant and very free flowering. **$30.00** per 100.

Edel. An enormous bold, stately, well built flower of great depth, quality and finish. Color, white with the faintest ivory shading. **$30.00** per 100.

Edith Nellie Perkins. A Rose of outstanding merit, vigorous in growth and free flowering. Long, pointed bud; flower of good size, long lasting and fragrant, double; outside of petals orient-red shaded cerise-orange; inside salmon-pink. **$30.00** per 100.

E. G. Hill. Beautiful long bud of perfect form and full, double, high-centered flower of dazzling scarlet, shading to a deeper red as it develops. Strong vigorous free-flowering habit. **$30.00** per 100.

Elegante. Long sulphur yellow buds developing into large full creamy-yellow flowers, a strong vigorous grower and very free flowering. **$30.00** per 100.

Ethel James. One of the most artistic singles; the dainty open flower is of salver form; color, deep carmine flushed orange. **$35.00** per 100.

Etoile de Feu. Very attractive, large, substantial, globular bud and full double cupped bloom, salmon pink and coral red shaded with flame tint; vigorous and free. **$30.00** per 100.

Etoile de Hollande. The most popular red garden Rose. A brilliant crimson red, a strong vigorous grower; free and continuous bloomer; flower large, moderately double and beautiful in all stages of development. **$30.00** per 100.

Feu Joseph Looymans. Remarkable for its long pointed bud of brilliant Indian-yellow and large double cupped, very fragrant flower. Vigorous, continuous bloomer. **$30.00** per 100.

General MacArthur. One of the best all-around bedding Roses, its flowers are of good form, of a warm, rich crimson scarlet and very fragrant. **$30.00** per 100.

Hadley. Large flowers of an intense, rich, dazzling, crimson-scarlet shading to velvety crimson; fragrant. **$30.00** per 100.

Hoosier Beauty. Intense rich, dazzling crimson-scarlet, good sized full flowers deliciously scented. **$30.00** per 100.

Irish Elegance. An elegant single Rose with shapely bronze pink bud expanding with delicate apricot and yellow shades. **$30.00** per 100.

Irish Fireflame. A gorgeous variety, splendid for cutting in bud form, usually with 5 or more buds on a spray. These are of wonderfully rich, deep orange, splashed with crimson, expanding to a satiny-gold. **$30.00** per 100.

Isobel. A daintily colored, large, single, fragrant flower; delicate rose-pink with apricot shading. **$30.00** per 100.

James Gibson. A free-flowering crimson scarlet with velvety sheen; bud long and pointed; large, double, high-centered, fragrant flower. **$30.00** per 100.

Joanna Hill. A splendid clear yellow with golden heart; the very large, long-pointed bud opening to a large, full, semi-double, attractive long-lasting, moderately fragrant flower; a vigorous profuse bloomer. **$30.00** per 100.

John Russell. A handsome brilliant red Rose; a rich deep velvety crimson of very large exhibition type, beautiful both in bud as well as in the fully expanded double flowers. Strong vigorous grower, delicately sweet scented. **$30.00** per 100.

Jonkheer J. L. Mock. Bud large, long pointed and double, high-centered; very lasting, fragrant flower, silvery rose-white, reverse carmine-pink; a free and continuous bloomer. **$30.00** per 100.

J. Otto Thilow. A rich glowing rose-pink of exceptional merit with long pointed buds, as the flowers expand, the petals reflex forming a beautiful large double high centered flower. **$35.00** per 100.

Kaiserin Augusta Victoria. A favorite old white with shapely, long pointed bud and good sized, double, fragrant flower. **$30.00** per 100.

Killarney Brilliant. A "sport" from Killarney far more intense in coloring, a rich glowing shade of rosy-carmine, and in addition it is also larger and more double than its parent. **$30.00** per 100.

Killarney Double White. This is also a sport of Killarney, a pure white with long pointed shapely bud and large lasting moderately fragrant flowers. Growth vigorous and free flowering. **$30.00** per 100.

New Hybrid-Tea Rose, Charles P. Kilham

Dreer's Hybrid-Tea Roses

Dormant Stock for Delivery Winter 1933-34—Continued

Hybrid-Tea Rose, Mevrouw G. A. Van Rossem

Lady Alice Stanley. Large, long-pointed bud; very large, double, open, very lasting, moderately fragrant flower of a beautiful shade of coral rose shading to flesh pink at center. Always in bloom. **$30.00** per 100.

Lady Forteviot. Large, double, high-centered, lasting, extremely fragrant, golden yellow flower, changing to deep apricot, flushed with cardinal-red, borne several together on long stems; free and continuous bloomer. **$30.00** per 100.

Lady Margaret Stewart. A Rose of unique color, the flowers in the young stage are a deep sunflower-yellow heavily veined and splashed with orange-scarlet, reverse of the petals deeply suffused with carmine; as the flowers develop these colors intermingle forming a beautiful cadmium-orange effect. The bud is long and pointed, opening to a full double flower of pleasing decorative form of delightfully sweet scent. **$30.00** per 100.

Lord Charlemont. Intense crimson-scarlet, deepening to carmine-crimson with almost black shadings with perfectly shaped long-pointed buds and large, full double, sweetly scented flowers. **$35.00** per 100.

Los Angeles. The long-stemmed flowers are of a luminous flame-pink, toned with coral, and shaded with translucent gold at the base of the petals. The buds are long and pointed and expand to flowers of absolutely perfect form and of rich fragrance. **$30.00** per 100.

Louise Catherine Breslau. Ovoid bud, opening to a large, double, very lasting, fragrant, coral-pink flower shaded with coppery-orange and yellow. **$30.00** per 100.

Lulu. A dainty semi-double Rose, with long buds which remind one of the miniature Fairy Rose, Cecile Brunner, but much larger in size; color coral red, shaded with salmon-pink. Beautiful in bud form. **$35.00** per 100.

Margaret McGredy. Bud very large and long pointed; flower large, shapely, long lasting, very double, fragrant, brilliantly colored, a rich shade of Oriental-red passing as it ages to carmine-rose. Vigorous and free flowering. **$30.00** per 100.

Mevrouw G. A. Van Rossem. A marvelously beautiful Rose with a unique color combination, a most striking blending of vivid orange and apricot on a golden yellow ground with frequently touches of bronze on the reverse of the petals. The sweet-scented flowers are very large, of perfect formation both in the bud as well as in the fully developed flower and are produced very freely. **$30.00** per 100.

Miss Rowena Thom. Bud large, long-pointed developing to high-centered, well-formed double fragrant flower 5½ inches across, of a brilliant rose-pink with golden suffusion. Growth vigorous and a free and constant bloomer. **$30.00** per 100.

Mme. Butterfly. Beautiful buds and flowers, light soft pink tinted yellow at base of petals, very free and highly scented. **$30.00** per 100.

Mme. Edouard Herriot (The Daily Mail Rose). In color its buds are coral-red, shaded with yellow at the base, the open flowers of medium size, semi-double, are of a superb coral-red, shaded with yellow and bright rosy-scarlet passing to salmon-pink. A wonderful color combination. **$30.00** per 100.

Mme. Jules Bouche. A splendid white, at times slightly tinted with just a touch of tender blush pink. Long pointed, shapely bud and full double, fragrant, well-formed flower. Growth vigorous; a free and continuous bloomer. **$30.00** per 100.

Mrs. Aaron Ward. A remarkably floriferous variety of strong, vigorous, but compact growth; the fragrant flowers, full double; in color a distinct Indian-yellow, shading lighter towards the edges. **$30.00** per 100.

Mrs. A. R. Barraclough. We have in this variety a most distinct and valuable bright but soft sparkling carmine-pink of even tone that passes to a yellow at the base of the petals. The bud is long pointed and develops into a full double flower of model form; very fragrant. **$30.00** per 100.

Mrs. Erskine Pembroke Thom. The best yellow bedding Rose we have today. It is of clean healthy vigorous growth with abundant dark bronzy disease-resisting foliage and a continuous free bloomer throughout the season. The good-sized buds are long and develop into full double very shapely flowers of a rich, deep, lemon-yellow sweetly scented. **$30.00** per 100.

Mrs. Henry Bowles. A splendid, large, well-formed, high-centered, very fragrant flower of an intense brilliant or warm shade of pink with salmon shadings. A model Rose perfect in every stage of development. **$30.00** per 100.

Mrs. Henry Morse. One of the best light pink colors, two contrasting tones of pink with an underlying yellow glow; bud long pointed, flower very large, double and high-centered, fragrant and very free flowering. **$30.00** per 100.

Mrs. Lovell Swisher. A remarkably vigorous grower of branching habit, freely producing perfectly formed long shapely buds that develop into good double flowers. The color is a deep coppery salmon at base merging to salmon-pink at the tips. **$30.00** per 100.

Hybrid-Tea Rose, Mrs. Erskine Pembroke Thom
The Best Yellow Garden Rose

We make no Charge for Boxes or Packing.

Dreer's Hybrid-Tea Roses

Dormant Stock for Delivery Winter 1933-34—Continued

Hybrid-Tea Rose, President Hoover

Mrs. Pierre S. du Pont. Medium sized long-pointed bud of a reddish gold opening to a semi-double, cupped, very lasting fragrant flower of a deep golden yellow. The plant is of strong vigorous compact growth. A profuse and continuous bloomer. **$35.00** per 100.

Mrs. Wakefield Christie-Miller. As a pink bedding Rose there is none better. The flowers are of large size, remain perfect for a long time, and are produced very freely; they are of a bright pink color with lighter shadings. **$30.00** per 100.

Ophelia. Always admired; long pointed shapely bud and fair-sized, double, very lasting, fragrant flower; salmon flesh, center shaded light yellow at base; a free and continuous bloomer. **$30.00** per 100.

Padre. Most attractive and novel in coloring, with long petals of a coppery scarlet flushed with yellow at the base. Growth strong and upright and exceedingly free-flowering. **$30.00** per 100.

Polly. A pretty flower of the Ophelia type but much larger. Bud long pointed, golden yellow flushed delicate pink; flower large, very double, high-centered, dainty pink early in the season, later becomes deeply suffused with golden yellow. Very fragrant. **$30.00** per 100.

President Hoover. A glorious Rose, wonderfully free in the easy manner in which it grows and charming in its color arrangement which is a splendid combination of cerise-pink, flame, scarlet and yellow; this combination of colors gives the most dazzling color effect imaginable. The buds are beautifully pointed, the flowers large, composed of broad thick heavy petals, with moderate fragrance. **$30.00** per 100.

Radiance. The popular carmine pink that succeeds everywhere. **$25.00** per 100.

Red Radiance. Bright cerise sport of Radiance. **$25.00** per 100.

Rev. F. Page Roberts. The long pointed buds are of a coppery-red stained red on the outside and open to good full double fragrant flowers of a golden-yellow particularly high colored in late summer and fall. The plant is of vigorous branching habit with beautiful foliage. A most distinct variety that has deservedly gained great popularity. **$30.00** per 100.

Rose Marie. Pretty, clear rose-pink, bud globular; very shapely, large, cupped, double flower. Growth vigorous, and profuse flowering. **$30.00** per 100.

Sensation. Splendid large crimson-scarlet, perfect in its long pointed bud as well as in the fully developed, sweetly scented, double flower. A strong vigorous grower. **$30.00** per 100.

Souvenir de Claudius Pernet. Most striking sunflower-yellow; long pointed bud of exquisite shape and very large, double, full flower. Growth vigorous and a free and continuous bloomer. **$30.00** per 100.

Souvenir de Georges Pernet. Large, full double, very shapely, globular flower. Color, Oriental-red shaded yellow, passing to cochineal-carmine at ends of petals. Growth vigorous; continuous flowering. **$30.00** per 100.

Souvenir de H. A. Verschuren. Beautiful, long-pointed bud and very large, full, double, shapely, fragrant flower of a rich apricot-yellow, toning lighter towards the edges. **$30.00** per 100.

Talisman. One of the most popular Roses either as a cut flower or for the garden. A remarkable color combination. The long pointed bud on the reverse is bright yellow; as the petals unfold forming a fair-sized, double, fragrant, high-centered flower that becomes bright apricot, gold and deep rose pink. Perpetual, free flowering. **$30.00** per 100.

Ville de Paris. A very distinct rich buttercup yellow without a trace of any other color, retaining its richness under all weather conditions. In formation it is somewhat similar to Radiance, fairly double and splendid for cutting. Habit, upright and tall, a profuse bloomer. **$30.00** per 100.

W. E. Chaplin. A most meritorious red Rose of the Lord Charlemont type but better, being a free vigorous grower with healthy disease-resisting foliage. The flowers are large; every bud develops to a perfect full, high-centered, very lasting moderately sweet scented flower. Color deep crimson, deepening to carmine crimson; does not blue or burn; these are carried on long strong stems, a very free continuous bloomer. **$35.00** per 100.

William F. Dreer. Similar in shape to Los Angeles; bud and flower large, high-centered, very lasting, fragrant; color soft, silvery shell-pink; a golden profusion illuminates the entire flower. **$30.00** per 100.

Wilhelm Kordes. Unique and entirely distinct in coloring; a rich capucine red with coppery suffusion overlying a golden-salmon ground, varying in intensity under different weather conditions, but always beautiful and particularly high colored early in the season and in the autumn. The buds are long and pointed, opening to double high-centered very fragrant flowers. **$30.00** per 100.

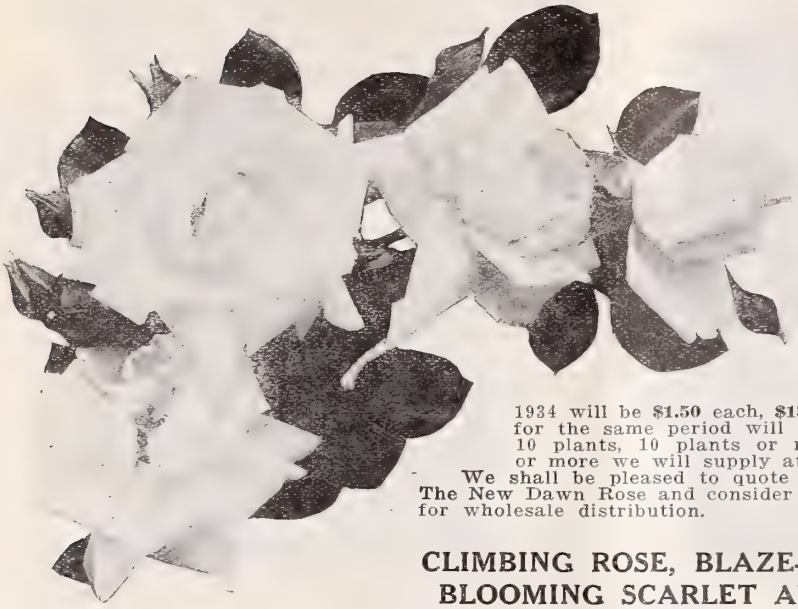
Willowmere. Bud long pointed; full double, cupped flower of a coral-red carmine, shaded yellow at center. A strong grower, and free flowering. **$30.00** per 100.

Hybrid-Tea Rose, W. E. Chaplin

Three New American Hardy Climbing Roses

Patented Under United States Patent Laws

The New Dawn—The Everblooming Dr. Van Fleet. U. S. Plant Patent No. 1.
Blaze—The Everblooming Paul's Scarlet Climber. U. S. Plant Patent No. 10.
Golden Climber (Mrs. Arthur Curtiss James). U. S. Plant Patent No. 28.



THE NEW DAWN—THE EVERBLOOMING DR. W. VAN FLEET

The first plant patent under the United States Patent Laws has been granted to the originators of The New Dawn Rose, giving them the sole rights for the propagation of this desirable new variety.

This new Rose is a sport from Dr. Van Fleet which is universally acknowledged as one of the best and most popular American Climbing Roses. This new variety is identical in every way with its parent in size and formation of its long, pointed flesh pink buds and double flowers, but blooms continuously throughout the summer and fall months. Really the first worth while Hardy Everblooming Climber introduced.

The retail price for New Dawn Rose for fall of 1933 and spring of 1934 will be **$1.50** each, **$15.00** per dozen. The price to the trade for the same period will be **$1.00** each for quantities less than 10 plants, 10 plants or more at **75 cts.** each, in lots of 250 or more we will supply at the 1000 rate of **65 cts.** each.

We shall be pleased to quote special prices on larger quantities of The New Dawn Rose and consider applicants for the granting of license for wholesale distribution.

CLIMBING ROSE, BLAZE—THE NEW HARDY EVERBLOOMING SCARLET AWARDED UNITED STATES PLANT PATENT NO. 10

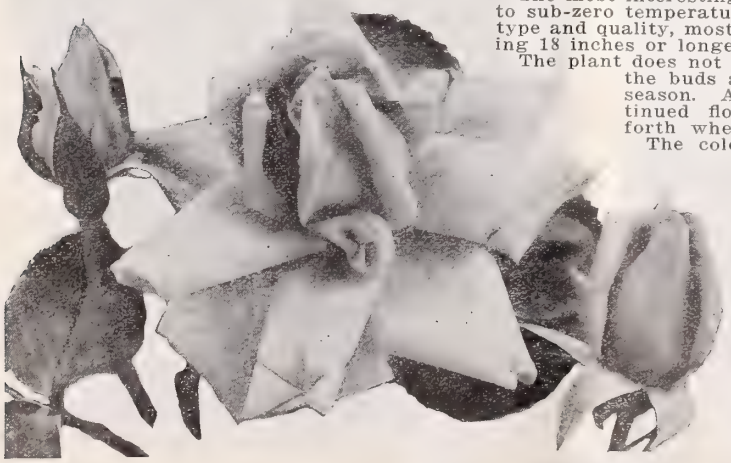
A marvelous new hardy climbing Rose which inherits the blazing color of Paul's Scarlet Climber and the everblooming habit of Gruss an Teplitz, thus combining the most attractive features of both of its parents. It is a very vigorous climbing variety which will grow to considerable height and produce flowers on both the old and new growth. A Rose that is destined to enormous popularity.

We catalogue this new Everblooming Climber at **$2.00** each at retail, and we will supply the trade at **$1.50** each in quantities of less than 10 plants, 10 plants or more **$1.25** each and in lots of 25 or more at **$1.00** each.

New Scarlet Everblooming Climbing Rose, Blaze

GOLDEN CLIMBER

(Mrs. Arthur Curtiss James) U. S. Plant Patent No. 28



A new departure in hardy climbing Roses, the first true golden yellow climber of quality bloom able to withstand sub-zero temperature without injury.

The most interesting and unusual feature is that the resistance to sub-zero temperatures is combined with blooms of Hybrid-Tea type and quality, most always solitary on long stems often reaching 18 inches or longer.

The plant does not bloom itself out in one short outburst, but the buds appear and bloom in succession for a long season. After the first bloom, the plants show continued floral activity, and recurrent blooms come forth when the plant is well established.

The color in the bud is true golden yellow with heavy markings of orange scarlet showing between the sepals. These splashes gradually disappear and the full open bloom is solid golden yellow, semi-double with a heavy cushion of nankin yellow stamens. The petals are uunevenly ruffled and beautifully crinkled and informally curled. The Roses are as long lasting as cut flowers or on the bush and exhale at all times a delightfully delicate fragrance.

Of extreme vigor and handsome foliage, the plant will soon cover a large area, whether on a fence, trellis, wall or pergola.

We catalogue Golden Climber at **$2.00** each at retail, and we will supply the trade at **$1.50** each in quantities of less than 10 plants, 10 plants or more **$1.25** each and in lots of 25 or more at **$1.00** each.

Dormant Stock for Delivery Winter 1933-34—Continued

Five Perpetual Flowering Bedding Roses

Belvedere (New). A Polyantha Hybrid, a cross between the Polyantha Eblouissant and the richly colored Chateau de Clos Vougeot from which it has inherited its rich, velvety, dark red coloring, while in freedom of flowering it is second to none, being a continuous bloomer throughout the hottest and most unfavorable weather until late in the season. A most valuable bedding Rose with large flowers for this type. **$60.00** per 100.

D. T. Poulsen. A new hybrid Polyantha that will prove a valuable addition to this type of bedding Roses; it is of strong, vigorous, free-branching, erect habit, of medium height, producing good semi-double, very shapely flowers, in well-branched trusses; the color is a rich blood-red, passing to an effective carmine as the flowers mature. A profuse and continuous bloomer. **$60.00** per 100.

Gruss an Aachen. A very distinct type of Polyantha Rose with exceptionally large flowers for this class of Rose, always a mass of bloom through the season. Color, flesh-pink with salmon and yellow shadings. **$30.00** per 100.

Pink Gruss an Aachen (New). This desirable variety originated as a sport from Gruss an Aachen, retaining all of the good qualities of this free flowering bedding variety, but it is more striking in color, it being deeper and more intense, particularly in the pink suffusion. **$35.00** per 100.

Gruss an Teplitz. The well-known popular scarlet with deep crimson shadings. **$25.00** per 100.

New Hybrid-Rugosa Rose, Dr. Eckener

This new Rugosa Hybrid is a welcome addition in this very hardy type of Rose. It will be found particularly valuable to plant in the shrubbery border or as an individual specimen or clump in the garden. It is strong, vigorous and hardy in growth, with good sized flowers of cupped form and entirely distinct in color, being a silken or luminous buff pink with golden suffusion. **$50.00** per 100.

Novelties

A number of new Roses and other Plant and Bulb Novelties will be listed in our Garden Book and Spring Wholesale List, issued January 1st, all of them interesting additions that will be worth while.

New Bedding Rose, Pink Gruss an Aachen

Tree Shaped Roses

The varieties noted below can be supplied on heavy straight stems of the Oregon Briar about 40 to 42 inches high, much superior to Rugosa stems as supplied in recent years.

Betty Uprichard. Salmon-pink with carmine suffusion and coppery sheen.

Dame Edith Helen. A large, glorious du Barri rose-pink delightfully scented.

E. G. Hill. Dazzling scarlet, long bud and full high-centered flower.

Etoile de Hollande. One of the most popular crimson-red garden varieties.

Frau Karl Druschki. Free flowering large pure white Hybrid Perpetual.

Kaiserin Augusta Victoria. A favorite fragrant fine white.

Los Angeles. Luminous flame-pink toned with coral, shaded gold.

Margaret McGredy. Brilliant, very large, rich Oriental red, free and sweet scented.

Mme. Butterfly. Beautiful buds and flowers; light soft pink tinted yellow.

Mme. Edouard Herriot (The Daily Mail Rose). Brilliant coral-red.

Mme. Jules Bouche. A splendid white; very free and continuous.

Mrs. Erskine Pembroke Thom. The best yellow outdoor Rose; a vigorous grower and free flowering.

Mrs. Henry Bowles. Intense brilliant pink with lighter salmon pink shadings.

Mrs. Henry Morse. One of the finest light pinks.

Ophelia. Delicate tint of salmon-flesh shaded rose; very free.

President Hoover. A glorious combination of cerise-pink, flame, scarlet and yellow.

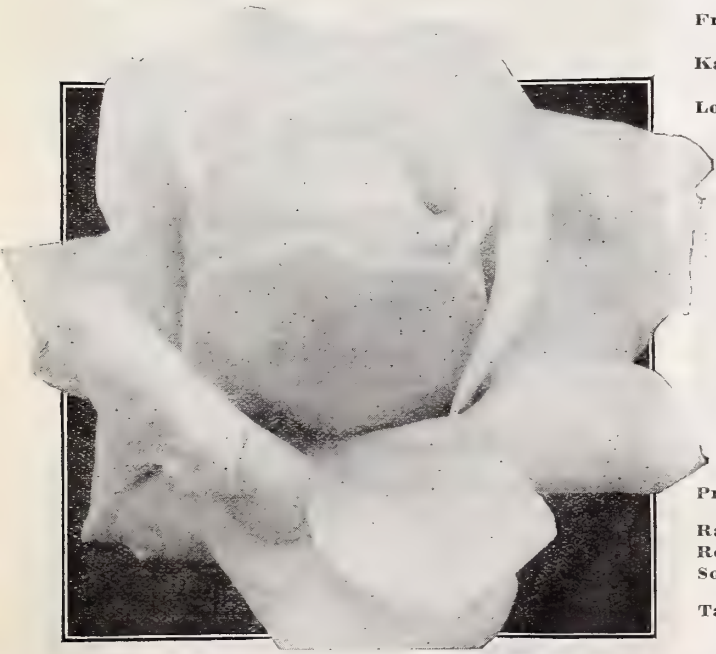
Radiance. The most popular pink bedding Rose.

Red Radiance. Bright cerise-red.

Souvenir de Claudius Pernet. Beautiful formed buds and flowers of striking sunflower-yellow.

Talisman. One of the most popular Roses grown, a beautiful combination of apricot, gold and deep rose.

Any of the above **$1.50** each.



New Hybrid-Rugosa Rose, Dr. Eckener

Dormant Stock for Delivery Winter of 1933-34

Hardy Climbing and Rambler Roses

	Per 100
Albertine	$30 00
Alida Lovett	30 00
American Pillar	25 00
Bess Lovett	25 00
Bonfire	30 00
Chaplin's Crimson Glow	25 00
Chaplin's Pink Climber	25 00
Climbing American Beauty	25 00
Daydream	40 00
Dorothy Perkins	15 00
Dr. W. Van Fleet	25 00
Emily Gray	25 00
Ernestine Cosme	40 00
Gardenia	20 00
Glenn Dale	35 00
Jacotte	30 00
Marie Gouchault	25 00
Mary Wallace	25 00
Mme. Gregoire Staechelin	25 00
Paul's Lemon Pillar	40 00
Paul's Scarlet Climber	25 00
Phyllis Bide	25 00
Primrose	25 00
Silver Moon	25 00
Tausendschoen	25 00
The Beacon	25 00
Thelma	35 00
Wichuraiana	20 00

Climbing Hybrid-Tea and Tender Climbing Roses

Black Boy	60 00
Climbing Caroline Testout	50 00
— Golden Emblem	60 00
— Hoosier Beauty	50 00
— Kaiserin Augusta Victoria	50 00
— Lady Ashtown	50 00
— Los Angeles	50 00
— Mme. Edouard Herriot	50 00
— Mrs. Aaron Ward	50 00
—Mrs. Lovell Swisher	60 00
— Red Radiance	60 00
— Rose Marie	50 00
— Souvenir de Claudius Pernet	60 00
Kitty Kininmonth	60 00
Marechal Niel	60 00
Miss Marion Manifold	60 00

Everblooming Hybrid-Perpetual Rose, Mme. Albert Barbier

This remarkably distinct Hybrid-Perpetual variety in its habit of flowering is as free as many of the popular Hybrid-Tea varieties, its seed parent is Frau Karl Druschki, from which it has inherited a strong, clean, vigorous growth, its buds are long and well formed of a pearly white color suffused with soft, salmony flesh and develop into large, full double imbricated flowers of splendid form which as they expand, show a golden apricot suffused center. A gem in every respect. **$25.00** per 100.

Hybrid-Perpetual Roses

	Per 100
American Beauty. Soft Carmine	$25 00
Frau Karl Druschki. Pure White	25 00
General Jacqueminot. Bright scarlet-crimson	25 00
George Arends. Beautiful soft rose	25 00
Henry Nevard. Deep red	35 00
Magna Charta. Bright pink, vigorous and free	25 00
Mrs. John Laing. Large, soft, clear pink	25 00
Mrs. R. G. Sharman Crawford. Deep rosy pink	25 00
Paul Neyron. Large, bright, silvery rose	25 00
Prince Camille de Rohan. Velvety crimson-maroon, shaded scarlet	25 00
Ulrich Brunner. Large, free, cherry-red	25 00

Hybrid-Polyantha Roses

Unlike all other single Roses, these new hybrids are of a vigorous habit, growing from 2 to 3 feet high and are a mass of attractive flowers throughout the season. The blooms are about two inches or more across, very substantial, holding their brilliant colors without fading.

Else Poulsen. A beautiful tone of pure rose-pink.
Kirsten Poulsen. Rich bright scarlet.
Salmon Spray. Rich salmon-pink flowers, with carmine reverse, sweetly scented, very free.
Any of the above varieties, **$30.00** per 100.

Rugosa and Hybrid-Rugosa Roses

	Per 100
Agnes. Coppery yellow buds and flowers turning to amber yellow as they develop	$25 00
Blanc Double de Coubert. Double white	30 00
Conrad Ferdinand Meyer. Double silvery rose	25 00
Hansa. Double reddish violet	30 00
Pink F. J. Grootendorst. Pretty clear pink ever-blooming Baby Rugosa	25 00
Red F. J. Grootendorst. The red ever-blooming Baby Rugosa	25 00
Rugosa. Single red	25 00
— Alba. Single white	30 00

Austrian Brier Roses

Austrian Copper. Bright coppery red, the reverse of the petals golden yellow. An old, very hardy favorite. **$35.00** per 100.

Harison's Yellow. Fine double golden-yellow flowers. **$30.00** per 100.

Persian Yellow. Medium sized deep yellow, double flowers very hardy; to flower freely should receive little or no pruning. **$30.00** per 100.

Hybrid Sweet Brier Roses

Anne of Geierstein. Dark crimson, of graceful habit.

Bradwardine. Clear pink flowers of fine form.

Lady Penzance. Beautiful soft tint of copper with metallic lustre, the base of each petal is yellow.

Lord Penzance. Soft shade of fawn or ecru passing to a lovely lemon-yellow in the center, sometimes toned with a most delicate pink; a good grower and abundant bloomer, very sweet-scented.
Any of the above varieties **$50.00** per 100.

Moss Roses

Blanche Moreau. Large pure white.
Crested Moss. Rose color, beautifully crested.
Henry Martin. Fine crimson, very vigorous.
Salet. Large full double, light rose.
Any of the above varieties **$25.00** per 100.

Rose Species

Rosa Hugonis. A splendid Rose for the Shrubbery border with delicate yellow single flowers produced on long arching sprays early in May; after it has finished flowering it remains an attractive decorative bush for the balance of the season; perfectly hardy. **$25.00** per 100.

Rosa Moyesi. A strikingly beautiful species, similar in habit of growth to Rosa Hugonis but growing from 6 to 10 feet high with attractive, brilliant, single, deep blood-red flowers, in June. **$40.00** per 100.

Rosa Xanthina. Bright yellow double flowers about two inches across, really a double flowering Hugonis with better foliage and lasts in flower for a much longer period. **$60.00** per 100.

Trailing Hybrid-Rugosa Rose, Max Graf

Makes an excellent pillar or climbing Rose, but will be found most valuable as a ground cover for which purpose it is far superior to any of the Wichuraiana varieties. The foliage resembles Rosa Rugosa, is retained very late in the season, it is practically immune to insects and diseases and is absolutely hardy. Its flowers are large, single, bright pink with prettily crimped petals. For planting on a steep bank or for trailing over a stone wall, it has no equal. **$30.00** per 100.

Polyantha or Baby Roses

	Per 100
Cecile Brunner (Sweetheart Rose)	$30 00
George Elger	30 00
Gloria Mundi	30 00
Golden Salmon	25 00
Katherine Zeimet	35 00
Lafayette	30 00
Magnifique	25 00
Mrs. R. M. Finch	35 00
Orleans	25 00
Paris	25 00
Scarlet Button	30 00

DREER'S SELECT
Hardy Perennial Plants

We make no charge for boxes or packing

Anthemis Tinctoria Perry's Variety

Achillea (Milfoil)

	Per doz.	Per 100
Boule de Neige	$1 50	$10 00
Filipendulina	1 50	10 00
Millefolium Roseum	1 50	10 00
The Pearl	1 50	10 00
Tomentosa	1 50	10 00

Aconitum (Monkshood)

Fischeri. Strong roots	1 50	10 00
Spark's Variety. Strong roots	1 50	10 00

Adenophora (Gland Bellflower)

Potannini	1 75	12 00

Agrostemma (Campion)

Coronaria	1 50	10 00
—Alba	1 50	10 00
Flos Jovis	1 50	10 00

Ajuga (Bugle)

Brockbanki	1 50	10 00
Genevensis	1 50	10 00
Reptans Rubra	1 50	10 00

Alyssum

Rostratum	1 50	10 00
Saxatile Compactum	1 50	10 00
Spinosum	4 00	

Amsonia

Salicifolia	1 50	10 00

Anchusa Myosotidiflora

An entirely distinct species growing but 10 to 12 inches high, producing during April and May sprays of beautiful Forget-me-not like flowers of a rich hue. **$1.50** per doz.; **$10.00** per 100.

Anchusa

(Improved Italian Alkanet or Bugloss)

This wonderfully improved Anchusa is a most valuable addition to our limited list of blue flowering hardy perennials.

Dropmore Variety. Rich gentian blue. **$1.50** per doz.; **$10.00** per 100.

Anemone (Various Types)

	Per doz.	Per 100
Pulsatilla	$2 00	$15 00
—Rubra	2 00	15 00
Sylvestris	2 00	15 00

Anthemis Tinctoria Perry's Variety

(Golden Marguerite)

A wonderful improvement over the well-known Golden Marguerite Anthemis Tinctoria, easily grown in any ordinary border producing its large, nearly 3-inch across, well-shaped flowers from June to October. The well proportioned bushes with delicate fern-like foliage are most attractive and become covered with bright golden-yellow flowers which are valuable for cutting. **$1.50** per doz.; **$10.00** per 100.

Anthericum (St. Bruno's Lily)

Liliastrum Major. A charming border plant with rush-like foliage and 18 to 24-inch high racemes of small white lily-like flowers. **$2.00** per doz.; **$15.00** per 100.

Aquilegia (Columbine)

	Per doz.	Per 100
Canadensis. Our native red and yellow	$1 50	$10 00
Chrysantha. Bright yellow, long spurred	1 50	10 00
—Alba. A fine long-spurred white	1 50	10 00
Dreer's Long Spurred Pink	1 50	10 00
———Hybrids. Choicest mixture	1 50	10 00
Helenæ. Effective rich blue	1 50	10 00
Skinneri. Red and yellow	1 50	10 00

Arabis (Rock Cress)

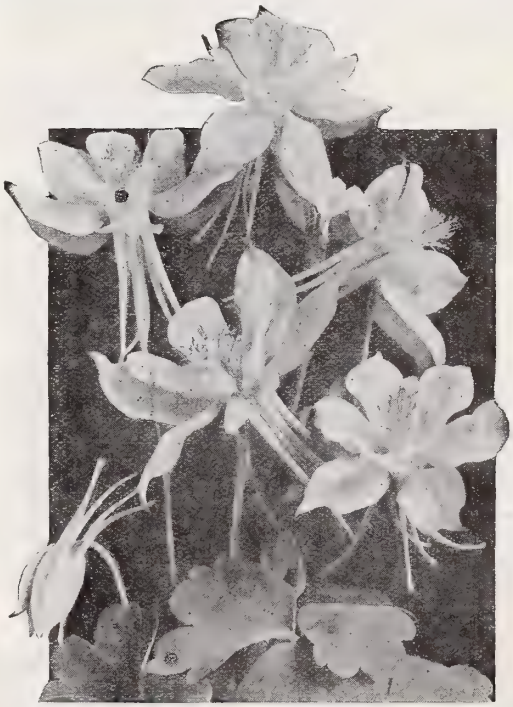
Alpina. Single white	1 50	10 00
—Flore Plena	1 50	10 00
—Rosea	1 50	10 00

Arenaria (Sand Wort)

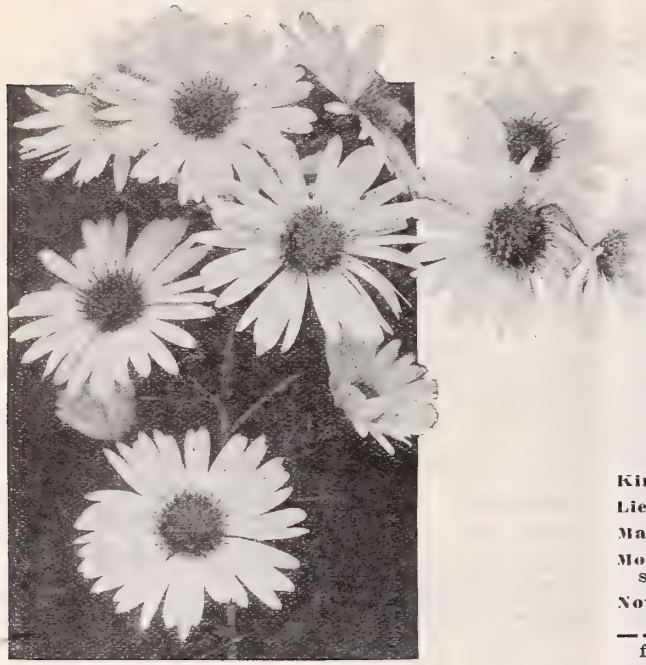
Montana	1 50	10 00
Verna Caespitosa	1 50	10 00

Armeria (Thrift, Sea Pink)

Cephalotes Bees Ruby. Has stout stems with large globular heads of brilliant ruby-red flowers	3 50	25 00
—Rubra	1 50	10 00
Laucheana Rosea	1 50	10 00
Maritima Alba	1 50	10 00



Dreer's Long-Spurred Aquilegia or Columbine



Hardy Aster, Queen Mary

Japanese Double White Hardy Aster

A most desirable variety that came to us from Japan unnamed, and which is entirely distinct. The plants are of symmetrical habit, grow about 2 feet high, and bear from July to September double white flowers not unlike the double white Feverfew. **$1.50** per doz.; **$10.00** per 100.

Japanese Hardy Aster

Mauve Cushion. An entirely distinct species. It forms a circular cushion-like plant 2½ feet across, rarely exceeding 9 inches in height, the flowers, of delicate, soft mauve, with silvery white reflection, measure over 1¼ inches in diameter, and are produced in such lavish profusion as to completely cover the plant; the blooms begin to expand early in October, but are not at their best until November. **$1.50** per doz.; **$10.00** per 100.

Dwarf Alpine Asters

	Per doz.	Per 100
Alpinus. Showy purplish blue.....	$1 50	$10 00
— Albus. Pure white.....	1 50	10 00
Subcæruleus. Large bluish-violet.....	1 50	10 00

Summer Flowering Hardy Aster

Amellus Elegans. Grows 12 to 15 inches high and produces large, showy flowers of a rich bluish-violet during July and August. **$1.50** per doz.; **$10.00** per 100.

Asclepias (Butterfly Weed)

	Per doz.	Per 100
Tuberosa. Strong two-year field roots.	$1 50	$10 00

Astilbe

This collection includes the best of the latest novelties, all are varieties of strong vigorous growth producing many branched feathered heads of flowers during June and July.

Amethyst. Deep violet-red flowers on well branched spikes; 3 feet.

Granat. Deep crimson flowers; 3 feet.

Grandis Rosea Magnifica. A beautiful pure pink in much branched spikes; 4 feet.

Kriemhilde. Delicate, pleasing salmon-rose; 2½ feet.

Professor van der Wielen. Long spikes and side shoots showing a great profusion of pure white flowers; 4 feet.

Rhineland. Bright crimson shaded salmon; 2½ feet.

$3.50 per doz.; **$25.00** per 100.

Aubrieta (False Wall Cress)

	Per doz.	Per 100
Deltoidea. Mixed colors.....	$1 50	$10 00

Baptisia (False Indigo)

Australis. Strong plants.....	1 50	10 00

Fall-flowering Hardy Asters

(Michaelmas Daisies, or Starworts)

The collection offered below is made up of the choicest varieties only.

Barr's Pink. This is of the Novae angliae type, a strong, vigorous grower forming shapely plants from four to five feet high and the finest bright pink flowers of any Aster yet introduced.

Blue Gem. One of the most decorative free flowering blue varieties; probably the nearest approach to a true blue. 3 feet.

Brussells. Very large, light lavender blue. 4 feet.

Capitaine. Light lavender blue. 4 to 4½ feet.

Chaterham Gem. Feathery sprays of good-sized light lavender blue flowers. 3 feet.

Enfant de Vitry. Semi-double lilac mauve. 2½ feet.

Ghent. Large soft lilac-mauve. 3 feet.

King of the Belgians. Light lobelia blue. 3 feet.

Liege. Large, soft, rosy pink. 2½ feet.

Maid of Athens. Soft lavender blue. 3 feet.

Mother of Pearl. Large flowers, mauve-pink at edges, shading to white-tinted center. 2 to 3 feet.

Novae angliae. Bright violet purple. 4 feet.

— — Mrs. F. W. Raynor. Large purplish-crimson. 4 feet.

Novi belgii Climax. Large pyramidal spikes of large light lavender-blue flowers; very free, 5 feet.

October Dawn. Grows about 2 feet high in stout branching pyramid form and covered with large, attractive lilac-mauve flowers.

Queen Mary. This is unquestionably one of the best of the Novi belgii type yet introduced with graceful fully 2½-inch flowers arranged loosely in branching panicles of a particularly pleasing blue-tinted lavender. 3½ feet high.

Sam Banham. Large, feathery, pure white, one of the earliest. 3 feet.

Tataricus. Large bluish-violet; very late. 6 feet.

The President. Large light bluish-violet. 4 feet.

Trouvaille. Semi-double bright mauve-pink. 3 feet.

Any of the above, **$1.50** per doz.; **$10.00** per 100.

Astilbe

Cimicifuga Simplex

Artemisia

Abrotanum (Old Man or Southernwood). Dark green finely cut foliage with pleasant aromatic odor. 18 inches.

Lactiflora (Hawthorne Scented Mugwort). A most desirable and effective plant either for the border or to plant among shrubbery; it is of strong free-growth with erect stems 3½ to 4½ feet high, terminated with great panicles of Astilbe-like Hawthorne-scented creamy white flowers produced from the latter part of August to the end of September.

Silver King (Ghost Plant). A very showy white-leaved contrast plant growing 3 feet high and maturing its beautiful mist-like foliage early in summer. Long sprays may be cut to mix with winter bouquets.

Stelleriana (Old Woman). Deeply-cut silvery white foliage. 18 inches.

Any of the above, **$1.50** per doz.; **$10.00** per 100.

Bellis (English Daisy)

	Per doz.	Per 100
Perennis. Double white and pink	$1 50	$10 00

Bocconia (Plume Poppy)

Cordata	1 50	10 00

Boltonia (False Chamomile)

Asteroides	1 50	10 00
Latisquama	1 50	10 00

Calamintha

Alpina	1 75	12 00

Calimeris (Star Wort)

Incisa	1 50	10 00

Callirhoe (Poppy Mallow)

Involucrata	1 50	10 00

Campanula (Bell Flower)

Calycanthema (Cup and Saucer). White, pink, blue or mixed colors	1 50	10 00
Carpatica, Blue	1 50	10 00
—White	1 50	10 00
Garganica	1 50	10 00
Glomerata	1 50	10 00
Lactiflora	1 50	10 00
Latifolia Macrantha	1 50	10 00
Medium. (Canterbury Bells.) White, pink, blue or fine mixture	1 50	10 00
Persicifolia. Blue and white	1 50	10 00
Pyramidalis	1 50	10 00
Rotundifolia (Blue Bells of Scotland)	1 50	10 00
Trachelium	1 50	10 00

Caltha (Marsh Marigold)

	Per doz.	Per 100
Palustris	$1 50	$10 00

Hardy Border Carnations

Mixed Seedlings of a very selected strain	1 50	10 00

Caryopteris (Blue Beard)

Mastacanthus	1 75	12 00
Tangutica. A new variety of Blue Beard of Chinese origin of neat shrubby habit of growth with slender arching branches covered from August to September with many tubular distinct light blue flowers	1 75	12 00

Cassia (American Senna)

Marilandica. Strong plants	1 50	10 00

Centaurea (Hardy Corn-Flower)

Dealbata	1 50	10 00
Macrocephala	1 50	10 00
Montana	1 50	10 00
—Alba	1 50	10 00

Cephalaria (Roundheads)

Alpina	1 50	10 00

Cerastium (Snow in Summer)

Tomentosum	1 50	10 00

Chelone (Shell Flower)

Lyoni	1 50	10 00

Chrysanthemums (Shasta Daisies)

Alaska. A most select strain of the largest flowered type of Shasta Daisy. **$1.50** per doz.; **$10.00** per 100.

Arcticum (The Arctic Daisy). Forms an attractive rosette-like clump of pretty dark-green foliage, and in September multitudes of pure white flowers from 2 to 2½ inches in diameter, and continue in good condition throughout October and frequently into November. **$1.50** per doz.; **$10.00** per 100.

Coreanum (Korean Daisy). An introduction from Korea with large white flowers with golden centers, frequently becoming tinted with pink in frosty weather. An attractive late flowering very hardy perennial. **$1.50** per doz; **$10.00** per 100.

Cimicifuga (Snakeroot)

Racemosa. Strong roots. **$1.75** per doz; **$12.00** per 100.

Simplex. Most valuable by reason of its extreme late flowering, beginning in September and attaining full perfection about the middle of October, a time when flowers are scarce. Its flowering stems are from 2½ to 3 feet high, terminated by a dense spike of white flowers, which, when cut, last in perfection a long time. **35 cts.** each; **$4.00** per doz.

Clematis Davidiana

Dreer's DeLuxe Hybrid Delphinium

Clematis

	Per doz.	Per 100
Davidiana. Makes compact, bushy plants 2 feet high, producing showy, tubular, bell-shaped, deliciously scented, deep, lavender-blue flowers in August and September	$1 75	$12 00
Recta. Grows 2 to 3 feet high with fragrant pure white flowers in large trusses during June and July	2 00	15 00

Convallaria (Lily of the Valley)

Majalis. Strong clumps	4 50	35 00

Coreopsis

Lanceolata Grandiflora	1 50	10 00
Rosea	1 50	10 00

Daphne Cneorum (Garland Flower)

We have an unusually fine lot of this in fine, bushy, 4-year-old plants, 8 to 10-inch clumps, **60 cts.** each; **$6.50** per doz.; **$50.00** per 100.

Select Standard Varieties of Delphiniums

	Per doz.	Per 100
Belladonna Improved. Very free flowering turquoise-blue	$1 50	$10 00
Bellamosum. A deep blue form of Belladonna	1 50	10 00
Chinensis. Free early deep blue	1 50	10 00
— Album. Pure white	1 50	10 00
Dreer's DeLuxe Hybrids. An extra fine strain of mixed hybrids	1 50	10 00

Dianthus

Barbatus (Sweet William), Newport Pink	1 50	10 00
— Scarlet Beauty	1 50	10 00
— White	1 50	10 00
— Mixed. All colors	1 50	10 00
Deltoides Alba	1 50	10 00
— Rosea	1 50	10 00
Plumarius. (See Hardy Pinks.)		

Dictamnus (Gas Plant)

Fraxinella Caucasicus. Rosy pink, two-year-old	1 75	12 00
— Alba. Pure white, two-year-old	1 75	12 00

Dielytra or Dicentra

Formosa (Plumy Bleeding Heart)	1 50	10 00
Spectabilis (Bleeding Heart)	3 50	25 00

Digitalis (Foxglove)

Ambigua	1 50	10 00
Giant Shirley. The finest type obtainable in choicest mixed colors	1 50	10 00

Doronicum (Leopard's Bane)

	Per doz.	Per 100
Excelsum	$1 75	$12 00

Dracocephalum (Dragon's Head)

Ruyschiana	2 00	15 00

Echinops (Globe Thistle)

Ritro	1 50	10 00
Sphærocephalus	1 50	10 00

Epimedium (Bishop's Hat)

Lilacina	3 00	20 00
Niveum	3 00	20 00
Pinnatum Elegans	3 00	20 00
Rubrum	3 00	20 00

Erigeron (Fleabane)

Coulteri	1 50	10 00
Speciosum	1 50	10 00

Erinus

Alpinus	1 50	10 00

Erodium

Chamaedryoides Roseum. A tiny Alpine plant in flower throughout the season. Forms tufts of pretty glossy leaves covered with delicate pink, veined flowers on 2 inch stems. Plant in full sunshine. **$3.50** per doz.; **$25.00** per 100.

Eryngium (Sea Holly)

	Per doz.	Per 100
Amethystinum	$1 75	$12 00
Maritimum	1 75	12 00

THE HARDY LACE FERN

Polystichum Angulare

With careful protection, covering with a liberal amount of leaves in the winter, this graceful variety will prove hardy as far north as Philadelphia. The fronds are from 18 to 24 inches long by 2½ to 3 inches wide with finely divided pinnae of a rich dark green color with darker midrib and stem. **50 cts.** each; **$5.00** per doz.

Hardy Ferns

	Per doz.	Per 100
Aspidium Acrostichoides (Wood Fern)	$1 75	$12 00
— Goldianum (Shield Fern)	2 25	16 00
— Marginale (Evergreen Wood Fern)	1 75	12 00
— Spinulosum (Spinulose Wood Fern)	1 75	12 00
Asplenium Filix-fœmina (Lady Fern)	1 75	12 00
— Thelypteroides (Silvery Spleenwort)	1 75	12 00
Dicksonia Punctilobula (Gossamer Fern)	1 75	12 00
Onoclea Sensibilis (Sensitive Fern)	1 75	12 00
— Struthiopteris (Ostrich Fern)	2 00	15 00
Osmunda Cinnamomea (Cinnamon Fern)	2 00	15 00
— Claytonia (Flowering Fern)	2 00	15 00
— Regalis (Royal Fern)	2 00	15 00

The Hardy Lace Fern, Polystichum Angulare

Double Gypsophila Bristol Fairy

Eupatorium

	Per doz.	Per 100
Ageratoides	$1 50	$10 00
Coelestinum	1 50	10 00

Euphorbia (Milk-Wort)

Corollata. Strong roots	1 50	10 00

Funkia (Hosta) (Plantain Lily)

Lanceolata	1 50	10 00
Subcordata Grandiflora (The white Day Lily)	1 50	10 00
Undulata Media Picta	1 50	10 00

Gaillardia (Blanket Flower)

Grandiflora	1 50	10 00

Gentiana (Gentian)

Acaulis (Stemless Gentian)	6 00	
Andrewsi (Blue Closed Gentian)	1 75	12 00

Geranium (Crane's Bill)

Sanguineum	1 50	10 00

Geum (Avens)

Lady Stratheden. New double rich golden-yellow	1 75	12 00
Mrs. Bradshaw. Very large double scarlet	1 75	12 00

Ornamental Grasses

Arrhenatherum Bulbosum Variegatum.	1 50	10 00
Arundo Donax (Great Reed)	2 00	15 00
— — Variegata	2 00	15 00
Elymus Glaucus (Blue Lyme Grass)	1 50	10 00
Eulalia Gracillima Univitatta	1 50	10 00
— Japonica Variegata	1 50	10 00
— — Zebrina	1 50	10 00
Festuca Glauca (Blue Fescue)	1 50	10 00
Pennisetum Japonicum (Hardy Fountain Grass)	1 50	10 00
Phalaris Arundinacea Variegata (Variegated Ribbon Grass)	1 50	10 00

Gynerium (Pampas Grass)

Argenteum. The most effective of all the ornamental Grasses. Its large, silvery plumes are produced on stems 8 to 10 feet high during summer and fall. We have an exceptionally fine lot of very strong plants in 7-in. pots which should make a fine showing, at **$1.50** each.

Double-flowering Gypsophila

Bristol Fairy

Strong, 2-year, field-grown plants, **$3.50** per doz.; **$25.00** per 100. Strong 3½-inch pots, **$2.00** per doz.; **$15.00** per 100.

Gypsophila Paniculata flore plena

Strong, field-grown, flowering roots of this desirable double-flowering form of Baby's Breath. **$3.00** per doz.; **$20.00** per 100.

Gypsophila (Baby's Breath)

	Per doz.	Per 100
Paniculata. One-year-old	$1 50	$10 00
Repens	1 50	10 00

Four New Heleniums

Distinct and attractive additions to this popular class of summer and fall flowering plants.

Bruneum Coccineo. Erect branching habit, of a dark, bronzy, brownish red, one of the earliest to flower; 2½ feet.

Gaillardiaeflorum. Glowing, bronzy red petals with just a tip of golden yellow; 3 feet.

Golden Youth. Pure golden-yellow; early flowering; 2½ feet.

Nanum Luteum. Very erect, strong branching habit; large, pure yellow; 3 feet.

Any of the above, **$2.00** per doz.; **$15.00** per 100.

Helenium (Helen's Flower)

	Per doz.	Per 100
Autumnale Rubrum	$1 50	$10 00
— Riverton Beauty	1 50	10 00
— Riverton Gem	1 50	10 00
— Superbum	1 50	10 00
Hoopesi	1 50	10 00

Helianthemum (Rock or Sun Rose)

Album Plenum. Double white.
Buttercup. Single golden yellow.
Fireball. Fiery, double, red.
Macranthum. Single, white.
Rhodanthe Carneum. Pretty single pink, silvery foliage.
$1.50 per doz.; **$10.00** per 100.

Helianthus (Hardy Sunflower)

	Per doz.	Per 100
Maximiliana	$1 50	$10 00
Mollis Grandiflorus	1 50	10 00
Multiflorus fl. pl.	1 50	10 00
Sparsifolius	1 50	10 00
Wolley Dod	1 50	10 00

Try Helianthus Sparsifolius as a summer cut flower; you will be pleased with it.

Helianthus Sparsifolius

Heuchera (Coral Bells)

Heliopsis (Orange Sunflower)

	Per doz.	Per 100
Pitcheriana	$1 50	$10 00
Scabra Excelsa. A variety with very rich chrome-yellow flowers, turning to a bright yellow as they mature, these are nearly double and freely produced from July to August	1 50	10 00

Hemerocallis (Day Lily)

Citrina	1 50	10 00
Dumortieri	1 50	10 00
Flava (Yellow Day Lily)	1 50	10 00
Florham (Golden Day Lily)	1 50	10 00
Fulva (Tawny Day Lily)	1 50	10 00
Kwanso fl. pl. (Double Orange Day Lily)	1 50	10 00
Middendorfi. (Dr. Regel's)	1 50	10 00
Thunbergi	1 50	10 00

Hepatica (Liver Leaf)

Triloba	1 50	10 00

Heuchera (Alum Root)

Brizoides. Pale pink	1 50	10 00
Pluie de Feu. Brilliant coral red	1 50	10 00
Rosamonde. Fine coral pink	1 50	10 00
Sanguinea. Coral red	1 50	10 00
— Alba. White	1 50	10 00
— Rosea. Rosy pink	1 50	10 00

Hardy Hibiscus (Giant-Flowering Marshmallows)

A wonderfully improved form of our greatly admired native Marshmallow or Rosemallow in which not only the colors have been greatly intensified but in which flowers of enormous size, frequently 10 to 12 inches in diameter, have been developed.

We offer three distinct colors. Red, Pink and White with red eye, in strong two-year-old roots. **$1.50** per doz.; **$10.00** per 100.

Dreer's Superb Hollyhocks

Clean, healthy, vigorous, one-year-old, flowering plants of the finest strain as under:

Double Maroon **Double Red** **Double Rose**
Double White **Double Yellow**

$1.50 per doz.; **$10.00** per 100.

	Per doz.	Per 100
Double Fringed Allegheny	$1 50	$10 00
— Mixed	1 50	10 00
Single Mixed	1 50	10 00

Hypericum (St. John's Wort)

	Per doz.	Per 100
Moserianum. Strong one-year-old	$1 75	$12 00
Patulum Grandiflorum. Strong one-year-old	1 75	12 00
— Henryi. Strong one-year-old	1 75	12 00

Dreer's Imperial Japanese Iris

We have selected the following varieties from a long list of introductions as the most distinctive. With their rich, lustrous colors and their refined forms they rank high in this regal class of Oriental flowers.

Blue Danube. Double-blue with pure white veins, yellow center; a striking variety of unusual strength.

Blue Jay. Six large petals, aniline blue surrounded by a white halo.

Catherine Parry. Double blue overlaid with rosy violet.

Dream. Large, single white, delicately veined with blue.

Gold Bound. The finest double, creamy white.

Mahogany. Rich, velvety crimson purple with six large rounded petals.

Paragon. Rich royal purple with many white veins. Six petals.

Pyramid. Six large, royal purple petals with a yellow center, radiating into lines. Most brilliant Iris.

Quakeress. Single. Broad, wavy petals of great size. Color dark rich blue, slightly veined. Yellow blotch is unusually bright.

Templeton. Light violet mottled reddish pink and white, six petals.

T. S. Ware. Reddish violet, veined white, center white, lemon yellow markings. Six petals.

Victor. Silvery white traced and marbled ultramarine blue. Six petals.

Any of the above, **$2.00** per doz.; **$15.00** per 100; **$140.00** per 1000.

Japanese Iris in Mixture

$1.25 per doz.; **$8.00** per 100; **$75.00** per 1000.

Iris Interregna

An interesting type, the result of crossing **I. Germanica** with **I. pumila hybrida.** They bloom earlier than the Germanica Iris. The flower stems are almost 18 inches high, holding the flowers well above the foliage.

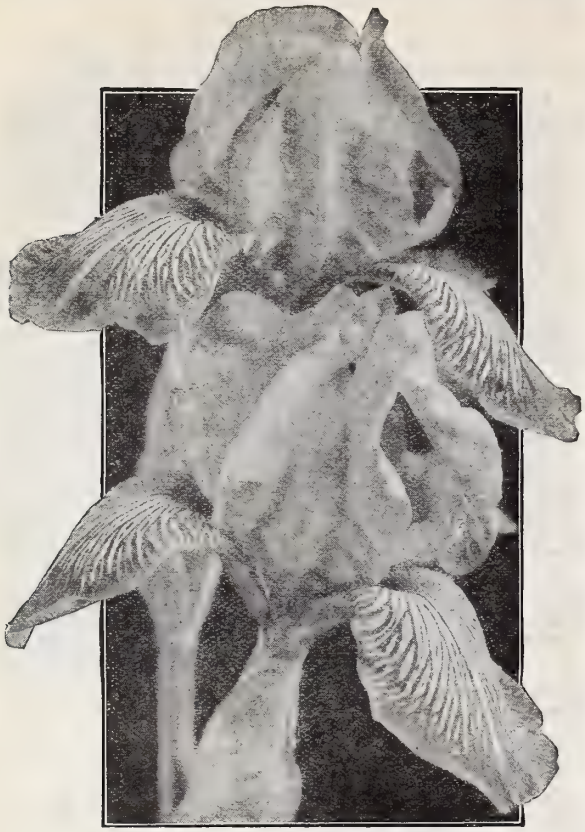
Fritjof. Standards light lavender-blue, falls satiny violet-blue.

Helge. Standards creamy yellow, falls deeper, veined yellow.

Spectabilis. Rich, free-flowering violet-purple.

15 cts. each; **$1.50** per doz.; **$10.00** per 100.

Japanese Iris



Iris Germanica

Iris Germanica

Ten Select Exhibition Varieties

Ambassadeur. One of the finest. The stout stems bear flowers of largest size, magnificent form and unique coloring. Standards deep lavender suffused with bronze; falls maroon with purplish cast. 2½ ft.

Ann Page. A superb variety growing 4 feet high, with masses of clear lavender blue flowers, with well rounded petals.

Citronella. A most handsome rugged, brilliant, free-flowering, late yellow, with falls beautifully veined and mottled Vandyke red. 3 ft.

Imperator. A fine, large, red toned Iris that makes a striking garden effect; falls maroon crimson; standards bronzy violet red; tall, free and effective. 3½ ft.

Lent A. Williamson. Exceptionally large flowers on tall strong stems. Standards bright lobelia-blue, shot fawn at the edge; falls rich velvety purple suffused blue at the edge; bright golden-yellow beard. 3 ft.

Lord of June. One of the best; massive flowers of perfect form. Standards pale lavender-blue; falls deep aniline-blue. 4 ft.

Queen Caterina. This superb variety is one of the handsomest of all Iris; a giant in size of flowers as well as in habit of growth; attaining a height of fully four feet. The color is an exquisite shade of pure lavender-blue; the color being uniform in both standards and falls.

Shekinah. A delightful shade of pale yellow, with amber shadings. A tall growing, handsome, conspicuous variety of very uncommon color. 3 ft.

Suzanne Autissier. Individual flowers of heavy texture and spikes of enormous size; falls reddish-purple; standards light violet blue; very free. 4 ft.

Yolande. Large massive flowers of splendid form, a strong upright grower, remarkably free; falls rich deep blue; standards violet blue. 3½ ft.

Any of the above Exhibition Varieties $2.00 per doz; $15.00 per 100.

Iris Germanica—Twenty-four Choice Garden Varieties

Archeveque. Standards a rich shade of reddish purple; falls dark velvety purple, very free. 2 ft.

Belladonna. Falls and standards white edged ageratum blue, with deep blue reticulations. 2½ ft.

Bridesmaid. Standards pale lavender; falls white, reticulated lavender. 2 ft.

Candelabra. Standards lavender with lilac suffusion; falls dark purple, reticulated white. 3 ft.

Cherubim. Standards pale mauve; falls pinkish violet reticulated witht brownish purple. 3 ft.

Edouard Michel. One of the finest; flowers of large size, beautifully poised on 3 feet high stems. The standards are broad and frilled, of a distinct shade of reddish-violet, the falls slightly deeper in color.

Eldorado. Standards bronzy-violet, passing to a yellow with brown reticulation at base; falls light-violet purple, lip overlaid with bronze; base yellow with brown pencilings. Very free flowering; height 2½ ft.

Foster's Yellow. Standards and falls creamy yellow. 18 inches.

Her Majesty. Standards and falls bright mauve. 1½ ft.

Honorabilis. Standards golden yellow, falls rich mahogany brown. 18 inches.

Isoline. Standards vinaceous-lilac suffused with bronze; falls light purple overlaid with bronze; base of petals yellow with brown reticulations; golden yellow beard; height 2½ ft.

Jeanne D'Arc. One of the daintiest; ground color of both falls and standards pure white with light blue pencilings. 2 ft.

La Tendresse. Standards as well as falls ageratum blue. 18 inches.

Lohengrin. Foliage and flowers of gigantic size with petals 2 inches wide, of deep violet mauve. 2½ ft.

Loreley. Perfect-shaped flowers, standards and falls of a deep, ultramarine blue, more or less veined with creamy-white and bordered sulphur-yellow, making a beautiful contrast. 2½ ft.

Mme. Chereau. Standards and falls pure white, daintily edged with light blue. 2½ ft.

Nuee D'Orage. Standards grayish-lavender, falls lavender-violet with bronzy suffusion. 2½ ft.

Parisiana. Standards Chinese-violet shot with white at center; falls white reticulated and spotted with Chinese-violet at edges; very free; height 30 inches.

Princess Victoria Louise. Standards sulphur yellow; falls rich plum, bordered cream. 2 ft.

Queen of May. Pleasing soft rosy lilac. 2 ft.

Red Riding Hood. Falls reddish purple with white reticulation at base; standards soft rosy purple. 2½ ft.

Rembrandt. Standards light lavender; falls deep lavender blue. 2 ft.

Sherwin-Wright. Flowers most profusely, color a rich golden yellow without markings. The best and showiest yellow for mass planting. 2 ft.

Undine. Falls purplish blue; standards violet blue. 2½ ft.

Any of the above 24 varieties $1.00 per doz.; $8.00 per 100; $75.00 per 1000.

Choice Mixed German Iris 60 cts. per doz.; $4.00 per 100; $30.00 per 1000.

Two Superb New Iris Germanica

A beautiful combination of Royal Purple and Golden Yellow.

The two varieties here described, one a golden yellow, the other a rich velvety purple, flowering at the same time, when planted together they form a brilliant rich color combination that is most effective and pleasing.

Gold Imperial. The best and most vigorous growing free-flowering golden yellow Iris. Rich smooth chrome yellow of fine form and texture with a brilliant orange beard. It has been one of the most admired of the newer Iris on account of its perfect form and unusually deep color. 2½ ft.

Souv. de Mme. Gaudichan. The largest, darkest and by far the finest of the dark purple Irises. The falls are brilliant velvety blackish purple, even the beard has a bluish cast which enhances the beauty of the flower. In addition to its other attractions it is also very fragrant. 2½ ft.

Either of the above varieties **$2.50** per doz.; **$18.00** per 100.

Oriental Poppy

Iris Pallida Dalmatica Princess Beatrice

This is the true type of Pallida Dalmatica and still one of the most attractive and satisfactory all-round varieties, with flowers of large size; both standards and falls of a clear lavender-blue shading to a pale silvery-blue at the base and sweetly scented. It is of strong vigorous growth over three feet high with unusually heavy glaucous foliage.

$1.50 per doz.; **$10.00** per 100.

Iris Pallida Dalmatica Foliis Variegata

This beautiful variety is conspicuous on account of its striking variegated foliage, which is of a glaucous green with broad bands of creamy yellow, every leaf being well marked; it is of free growth, attains a height of 2 feet and is very attractive, even when not in flower, its blooms are of a clear lavender blue the same as its parent.

40 cts. each; **$3.50** per doz.; **$25.00** per 100.

Iris Pumila Hybrida

Among the earliest flowering and very showy, growing from 10 to 12 inches high.

Caerulea. Very early light blue.
Cyanea. Rich royal purple, with blackish shadings.
Excelsa. Pale lemon yellow.
Schneekuppe. Pure white.

$1.50 per doz.; **$10.00** per 100.

Iris Sibirica Perry's Blue

A comparatively new variety with very large, clear blue flowers on stout stiff stems, a vigorous free grower and very free flowering. One of the best for cutting. **$1.50** per doz.; **$10.00** per 100.

Iris Tectorum

This is frequently referred to as the "Roof Iris" of Japan where it is grown on many thatched roofs of the cottages. A beautiful species from Japan and China with delicately crested blue flowers. While it has proven hardy as far north as Philadelphia, it should be carefully protected with a good covering of leaves during winter; 12 inches high, flowering during June. **$1.50** per doz.; **$10.00** per 100.

Various Types of Iris

	Per doz.	Per 100
Cristata. (Crested Dwarf Iris)	$1 50	$10 00
Pseudacorus	1 50	10 00
Sibirica Orientalis	1 50	10 00
— — Snow Queen	1 50	10 00

Iberis (Hardy Candytuft)

Sempervirens	1 50	10 00
— Little Gem	1 50	10 00

Lavandula (Lavender)

Vera	1 75	12 00

Lewisia

	Per doz.	Per 100
Columbianum Roseum	$3 50	

Liatris (Blazing Star, or Kansas Gay Feather)

Pycnostachya	1 50	$10 00
Scariosa	1 50	10 00

Lithospermum (Gromwell)

Prostatum Heavenly Blue. A most desirable evergreen rock plant of trailing habit bearing beautiful showy sky-blue flowers during spring and summer and frequently also in the fall. **$5.00** per doz.

Linum (Flax)

	Per doz.	Per 100
Perenne	$1 50	$10 00

Lobelia

Cardinalis (Cardinal Flower)	1 50	10 00
Syphilitica (Great Lobella)	1 50	10 00

Lupinus (Lupine)

Polyphyllus. Clear blue, strong roots.	1 75	12 00
— Albus. Pure white, strong roots	1 75	12 00
— Roseus. Soft pink, strong roots	1 75	12 00

Lychnis (Ragged Robin)

Arkwrighti	1 50	10 00
Chalcedonica	1 50	10 00
— Alba	1 50	10 00
Haageana	1 50	10 00
Viscaria Splendens Fl. Pl.	1 50	10 00

Lysimachia (Loose-strife)

Clethroides	1 50	10 00
Fortunei	1 50	10 00
Nummularia	1 50	10 00

Lythrum (Rose Loose-strife)

Rose Queen	1 50	10 00
Roseum Superbum	1 50	10 00

Mazus

Reptans	1 75	12 00

Mertensia (Blue Bells)

Virginica. Strong roots	1 50	10 00

Monarda (Bergamot)

Didyma Cambridge Scarlet	1 50	10 00
— Rosea	1 50	10 00
— Violacea	1 50	10 00
Fistulosa Alba	1 50	10 00

Myosotis (Forget-me-not)

Palustris Semperflorens. Everblooming	1 50	10 00

Lupinus Polyphyllus

We Make No Charge for Boxes or Packing.

Double Herbaceous Peony

Nepeta

	Per doz.	Per 100
Mussini	$1 50	$10 00

Nierembergia (Cup-flower)

Rivularis	1 75	12 00

Oenothera (Evening Primrose)

Missouriensis. Strong roots	1 50	10 00
Speciosa	1 50	10 00
Youngi	1 50	10 00

Ononis (Thorny Rest Harrow)

Spinosus	1 50	10 00

Pachysandra

Terminalis. Strong 3-inch pots, $90.00 per 1000.	1 25	10 00

Papaver Nudicaule (Iceland Poppies)

Orange, White, Yellow or Mixed Colors	1 50	10 00

Papaver Orientale (Oriental Poppy)

Beauty of Livermore. Crimson with dark blotch	1 50	10 00
May Sadler. Salmon pink, black markings	1 50	10 00
Mrs. Perry. Salmon rose	1 50	10 00
Olympia. New double flame scarlet, overlaid with golden salmon, the earliest to flower	1 50	10 00
Orange Queen. Rich orange red	1 50	10 00
Choice Mixed Varieties	1 25	8 00

SINGLE FLOWERING PEONIES

No other plant flowering at the same season can vie with the Single Peony for beauty; its large satiny flowers resembling immense gorgeous single Roses.

Emma. Late, immense deep rose-pink.
Eva. Late, rich, rosy crimson.
Jacqueline. Splendid, early white.
LaFraicheur. Beautiful, very large, delicate lilac rose; early.
L'Etincelante. An early, brilliant, carmine with silvery margin.
Nymphe. A large, late, flesh-tinted white.
Othello. Clear carmine passing to rich French purple; early.
Torpilleur. A fine, late, rose-pink.

75 cts. each; **$6.00** per doz.

Double Peonies in Mixture

Double Pink
— Red
— White
} **$2.00** per doz.; **$15.00** per 100.
— All Colors Mixed. **$1.50** per doz.; **$12.00** per 100.

Old-Fashioned Double Red Peony

(Peony Officinalis Rubra)

This is the oldest and still one of the most popular sorts. It is the earliest to bloom, producing freely brilliant, glowing deep crimson double flowers. **$4.00** per doz.; **$30.00** per 100.

Double Herbaceous Peonies

(Strong Divisions, 3 to 5 Eyes)

Albert Crousse (Tall, Late). Very large rosy-white, flecked crimson, tall erect habit, free bloomer. One of the best cut flower varieties.
Avalanche (Tall, Midseason). A valuable variety, with very large creamy-white flowers of superb form.
Baroness Schroeder (Tall, Midseason). Very large globular flowers, flesh-white passing to milk-white. A strong tall grower, very free flowering and very fragrant; one of the finest Peonies grown.
Duchesse de Nemours (Medium, Late). An early, cup-shaped free-flowering fragrant sulphur-white.
Edulis Superba (Tall, Early). The famous Memorial Day Peony, it usually can be depended upon to be in flower at that time in this latitude, color a beautiful clear pink with silvery reflex, large fragrant flowers.
Felix Crousse (Medium, Midseason). Its large globular flowers, solid and compactly built, are of a rich brilliant dazzling ruby-red, exceptionally fiery bright and effective.
Festiva Maxima (Tall, Early). The most popular of all the whites, a vigorous grower and free and early bloomer; color pure white flecked with crimson at center.
Germaine Bigot (Tall, Midseason). Of large flat form; color pale lilac-rose, center prominently flecked crimson; flowers borne very freely in clusters on stout stems.
Karl Rosenfield (Tall, Midseason). Very large globular dark crimson flowers, brilliant and striking; a strong but compact grower.
Louis van Houtte (Dwarf, Late). Rich dark crimson, developing a slight silvery tip as the flowers age.
Meissonier (Tall, Late). Wonderfully rich and brilliant crimson, with full double flowers, on stiff wiry stems. A splendid cut flower.
Mme. Auguste Dessert (Tall, Late). Very compact high crowned flower of a beautiful rose pink color; flecked with crimson.
Mme. Ducel (Dwarf, Midseason). Very perfect globular flower of a bright silvery pink with salmon shadings and silvery reflex.
Mme. Emile Galle (Medium, Midseason). Large cup-shaped double flowers of a delicate shell-pink with touches of heliotrope and lavender, an exquisitely beautiful variety.
Mons. Jules Elie (Medium, Midseason). Probably the largest flowered; color pale lilac-rose with silvery reflex.

Any of the above varieties **$3.50** per doz.; **$25.00** per 100.

Pardanthus (Blackberry Lily)

	Per doz.	Per 100
Sinensis	$1 50	$10 00

Pentstemon (Beard Tongue)

Barbatus Pink Beauty	1 50	10 00
— Torreyi	1 50	10 00
Digitalis	1 50	10 00
Ovatus	1 50	10 00
Pubescens	1 50	10 00

Physostegia (False Dragon Head)

Virginica. Pink	1 50	10 00
— Alba	1 50	10 00
— Grandiflora Vivid. A compact growing variety, about 24 inches high, with large, deep, violet-mauve flowers, much larger than the type	1 50	10 00

Nierembergia Rivularis

Hardy Phlox

Phlox Subulata (Moss or Mountain Pink)

	Per doz.	Per 100	Per 1000
Alba. White	$1 50	$10 00	$90 00
Lilacina. Soft lilac	1 50	10 00	90 00
Rosea. Bright rose	1 50	10 00	90 00
Vivid. Rich, bright rose	1 50	10 00	90 00

Fairy. A pale blue, very compact in growth, a splendid plant for the rock garden. **$1.50** per doz.; **$10.00** per 100; **$90.00** per 1000.

Early Flowering Hardy Phlox (P. Suffruticosa)

Miss Lingard. This grand free-flowering white variety is a universal favorite, coming into flower in May; it continues in flower throughout the season. **$1.25** per doz.; **$8.00** per 100; **$70.00** per 1000.

Phlox—Various Types

	Per doz.	Per 100
Amœna	$1 50	$10 00
Arendsi Louise	1 75	12 00
Divaricata Canadensis	1 50	10 00
Ovata Caroliniana	1 50	10 00

Platycodon (Japanese Bell Flower)

Grandiflorus Blue. Two-year-old roots	1 50	10 00
—White. Two-year-old roots	1 50	10 00

Plumbago (Lead Wort)

Larpentæ. Strong plants	1 50	10 00

Polygonatum (Solomon's Seal)

Majus. Strong roots	1 75	12 00

Potentilla (Cinquefoil)

Cinerea. Compact evergreen creeper with dainty yellow flowers, almost stemless. Fine for stepping stones.

Macnabiana Hybrids. A splendid lot of seedlings in choicest mixture of colors containing both double and single flowering forms.

Miss Willmott. A pretty single cerise.

Any of the above varieties, **$1.75** per doz.: **$12.00** per 100.

Primula

	Per doz.	Per 100
Cashmeriana	$1 75	$12 00
Veris (English Cowslip)	1 50	10 00
Vulgaris (English Primrose)	1 50	10 00

Prunella (Self-heal)

Grandiflora	1 50	10 00
Incisa Rosea	1 50	10 00

Hardy Perennial Phlox

Strong, one-year, field-grown plants

Albion (Medium). Pure white with just a faint red tinted eye.

Aldenham Triumph (Medium). An attractive shade of silver pink with cherry red eye.

Antonin Mercie (Medium). Light ground color prettily suffused bluish lilac.

Bacchante (Medium). Tyrian rose with crimson-carmine eye.

B. Comte (Medium). Brilliant rich French purple.

Bridesmaid (Tall). Pure white with crimson carmine center.

Champs Elysee (Dwarf). A very bright rosy-magenta.

Eclaireur (Tall). Brilliant rosy magenta, with large lighter halo.

Enchantress (Medium). A vigorous growing pretty salmon pink.

Europa (Medium). A pure white with a very decided crimson-carmine eye, large flowers on good, compact trusses, very distinct.

Firebrand (Medium). Bright vermilion-scarlet, with deeper center, large, strong trusses.

Flora J. Riedy (Medium). A new pure white of sturdy upright growth, free branching habit, enormous panicles of bloom and heavy, exceptionally dark green foliage.

Jules Sandeau (Dwarf). Large, fine very free flowering deep salmon pink.

La Vague (Medium). Pure mauve, aniline-red eye.

Mrs. Jenkins (Tall). The best tall early white for massing.

New Bird (Dwarf). Deep crimson-red, almost vermilion, and purple eye. The flower heads are carried well above the foliage in well branched spikes. A very brilliant and excellent variety; one of the best of this color.

Painted Lady (Tall). This delicate colored sort is one of the most pleasing in our entire collection. Strong upright growth and large masses of flower heads. Silver pink, with salmon shadings and cherry red eye.

Pastel Pink (Tall). Tall growing silvery pink with salmon shadings.

Professor Virchow (Medium). Bright carmine overlaid with brilliant orange-scarlet.

Rhinelander (Medium). A most beautiful salmon-pink.

Riverton Jewel (Medium). One of our own introductions. A lovely mauve-rose illuminated by a brilliant carmine-red eye.

R. P. Struthers (Tall). Bright rosy-carmine with claret-red eye.

Rynstrom (Medium). Fine for massing, of a Paul Neyron Rose color.

Thor (Medium). A most beautiful and lively shade of deep salmon-pink suffused and overlaid with a scarlet glow.

Widar (Dwarf). Light reddish violet with large white center, very distinct.

Any of the above strong one-year plants, $1.00 per doz.; $8.00 per 100; $70.00 per 1000.

Pulmonaria

	Per doz.	Per 100
Angustifolia Azurea (Blue Cowslip or Lungwort). The prettiest of the blue Cowslips; grows about a foot high, and one of the first to bloom in early spring, bearing attractive funnel-shaped, deep gentian-blue flowers	$2 50	$18 00

Phlox Subulata (Moss Pink)

Hardy Pinks

Dianthus Plumarius (Scotch Pinks)

Her Majesty. A splendid fringed pure white.
Homer. Rosy red with dark center.
Juliette. White laced crimson.
Variegated Reserve. White laced with crimson, ever blooming.
White Reserve. An everblooming pure white.
$1.50 per doz.; **$10.00** per 100.

Dianthus Plumarius (New Varieties)

Splendid improvements over the older varieties particularly so in the formation of calyx which never splits, thus producing perfectly-shaped, fragrant flowers making them most valuable for cutting purposes.
Bristol Jewel. Semi-double, nicely formed white, prettily flaked with crimson and distinct crimson eye.
Bristol Maid. Very large, double, well-formed flower of a delightful shade of rose-pink.
Bristol Purity. Purest white double flowers; of compact habit, extremely free and early flowering.
$1.50 per doz.; **$10.00** per 100.

Dianthus Garden Hybrids

Strong, vigorous, compact growing plants with broader dark green foliage than that of Dianthus Plumarius. The flowers are carried on stems from 10 to 12 inches high, of good double form.
Beatrix. Light salmon-pink; in bloom from May to November. **$1.50** per doz.; **$10.00** per 100.
Furst Bismarck. Bright crimson-pink; perpetual flowering. May to November. **$1.50** per doz.; **$10.00** per 100.

Perpetual Flowering Hardy Pinks

(Dianthus Allwoodi)

Betty. White with rich maroon center.
Harold. A splendid large double pure white of great substance.
Jean. Pure white with a deep violet-crimson center.
Mary. Pale rose-pink with maroon center.
Robert. A delicate shade of old rose with light maroon center.
$1.50 per doz.; **$10.00** per 100.

Pyrethrum Hybridum

	Per doz.	Per 100
Fine Single Mixed	$1 50	$10 00

Pyrethrum

Uliginosum (Giant Daisy)	1 50	10 00

Ranunculus (Buttercup)

Repens Flore Plena	1 50	10 00

Rosemary (Rosemarinus Officinale)

	Per doz.	Per 100
Good plants	$1 50	$10 00

Rudbeckia (Cone Flower)

Golden Globe (New)	1 50	10 00
Golden Glow	1 50	10 00
Maxima	1 50	10 00
Newmani	1 50	10 00
Nitida Autumn Sun	1 50	10 00
Purpurea	1 50	10 00

Salvia (Sage)

Azurea	1 50	10 00
Greggi. Pink	1 50	10 00
— Alba	1 50	10 00
Pitcheri	1 50	10 00
Virgata Nemorosa	1 50	10 00

Santolina (Lavender Cotton)

Chamæcyparissus Incana	1 25	8 00

Saponaria (Soap Wort)

Ocymoides Splendens	1 50	10 00

Saxifraga (Megasea)

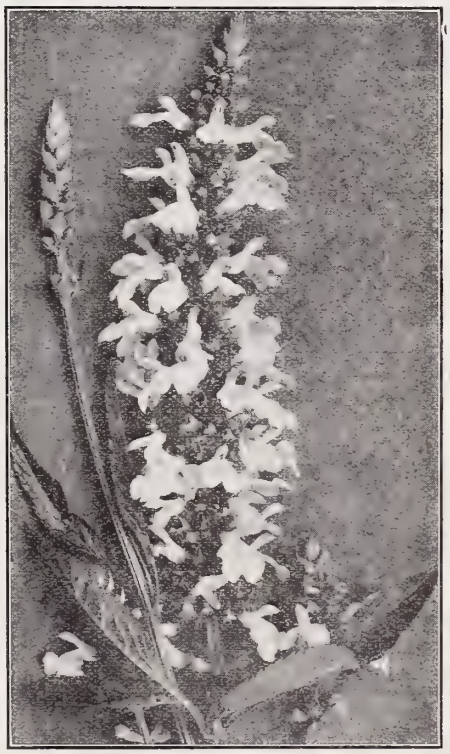
Cordifolia	2 50	18 00
Crassifolia	2 50	18 00
Purpurascens	2 50	18 00

Saxifraga for the Rock Garden

Aizoon Balcana. Clusters of small white flowers speckled with crimson surmount the 12-inch tall stalk which rises from a rosette of silvery leaves.
— Baldensis. The tiniest of this type, forming miniature interesting cushions of small rosettes.
Decipiens (Crimson Moss). Dwarf mossy plants with white flowers in May and June. The green foliage turns crimson in winter, splendid rock plants.
Macnabiana. Splendid for the wall garden or in crevices in the rockery. Foliage gray green in the form of a rosette with spikes of small white flowers speckled with pink. May and June.
Umbrosa (London Pride, Nancy Pretty, or None-so-Pretty). A low-growing, spreading sort, throwing up stems a foot high of white, sometimes suffused with red, flowers during June and July.
— Primuloides. A tiny compact form of Umbrosa with pink flowers on 6-inch stems.
Any of above **$2.50** per doz.; **$18.00** per 100.

Scabiosa (Blue Bonnet)

	Per doz.	Per 100
Caucasica	$1 50	$10 00
— Alba	1 50	10 00
Japonica	1 50	10 00



Salvia Pitcheri.

Trollius (Globe Flower)

Sedum (Stonecrop)

	Per doz.	Per 100
Acre	$1 50	$10 00
Album	1 50	10 00
Lydium	1 50	10 00
— Glaucum	1 50	10 00
Obtusatum	1 50	10 00
Pruinatum Fosterianum	1 50	10 00
Sarmentosum	1 50	10 00
Sexangulare	1 50	10 00
Sieboldi	1 50	10 00
Spectabile	1 50	10 00
— Brilliant	1 50	10 00
Stolonifera	1 50	10 00
— Coccineum	1 50	10 00

Sempervivum (Houseleek)

Arachnoideum. Brauni. Doellianum. Fimbriatum. Globiferum. Pyrenaicum. Tectorum. Triste.	1 50	10 00

Senecio (Groundsel)

Pulcher	1 75	12 00

Sidalcea (Prairiemallow)

Candida	1 50	10 00
Rose Queen	1 50	10 00

Silene (Catchfly)

Acaulis	1 50	10 00
Alpestris	1 50	10 00
Maritima	1 50	10 00
Schafta	1 50	10 00

Solidago (Golden Rod)

Altissima	1 50	10 00
Golden Wings	1 50	10 00
Shorti	1 50	10 00

Spiraea

Filipendula	1 75	12 00
— Flore Plena	1 75	12 00
Palmata Elegans	1 75	12 00
Ulmaria Flore Plena	1 75	12 00

Stachys (Woundwort)

Betonica Grandiflora	1 50	10 00
Lanata	1 50	10 00

Statice (Great Sea Lavender)

Latifolia	1 50	10 00

Stokesia (Cornflower Aster)

Cyanea Blue	1 50	10 00
— Alba. White	1 50	10 00
— Lutea. Creamy-yellow	1 50	10 00

Sweet William

Pink, Scarlet, White or Mixed	1 50	10 00

Teucrium (Germander)

	Per doz.	Per 100
Chamaedrys	$1 50	$10 00

Thalictrum (Meadow Rue)

Aquilegifolium Album	1 75	12 00
— Atropurpureum	1 75	12 00
Glaucum	1 75	12 00
Intermedium	1 75	12 00

Thermopsis

Caroliniana	1 75	12 00

Thymus (Thyme)

Citriodorus Argenteus	1 75	12 00
— Aureus	1 75	12 00
Lanuginosus	1 75	12 00
Nitidus	1 75	12 00
Serpyllum Album	1 75	12 00
— Coccineum	1 75	12 00
— Splendens	1 75	12 00

Tradescantia (Spiderwort)

Virginica	1 50	10 00
— Alba	1 50	10 00

Trillium (Wood Lily, or Wake Robin)

Grandiflorum. Strong bulbs	85	6 00

Tritoma (Flame Flower or Torch Lily)

Elegans Hybrids	1 75	12 00
Pfitzeri.	1 75	12 00
Royal Standard	4 00	30 00

Trollius (Globe Flower)

Europaeus Hybrids	2 00	15 00
Meteor	2 00	15 00
Orange Globe	2 00	15 00
Superbus	2 00	15 00

Tunica (Tunicflower)

Saxifraga	1 50	10 00

— **Flore Plena Rosea.** A pretty new double flowering form of the above in which the flowers, besides being double, are also considerably larger than in the type and of a deeper color, as well as being perpetual flowering; it begins to flower in June and continues until late in the fall. **$2.00** per doz.; **$15.00** per 100.

Valeriana (Valerian)

	Per doz.	Per 100
Coccinea	$1 50	$10 00
— Alba	1 50	10 00
Officinalis (Hardy Heliotrope)	1 50	10 00

Veronica (Speedwell)

Amethystina Royal Blue	1 50	10 00
— True Blue	1 50	10 00
Filiformis	1 50	10 00
Incana	1 50	10 00
Longifolia Subsessilis	1 50	10 00
Pectinata	1 50	10 00
Repens	1 50	10 00
Rupestris	1 50	10 00
— Nana	1 50	10 00
Saxatilis	1 50	10 00
Spicata	1 50	10 00
— Alba	1 50	10 00
— Rosea	1 50	10 00

Vinca (Periwinkle or Trailing Myrtle)

Minor. $60.00 per 1000	1 25	8 00

Viola or Tufted Pansy

Blue Perfection. Deep purplish blue	1 50	10 00
Lutea Splendens. Rich golden yellow.	1 50	10 00
White Perfection. Best white	1 50	10 00

Bedding Violas

Jersey Gem. Pure violet blue	1 50	10 00
Apricot Queen. Rich apricot	1 50	10 00

Hardy Bird's Foot Violet

Pedata	1 50	10 00

Hardy Double Violet

Double Blue Russian	1 75	12 00

Wallflowers

Single Choice Mixed	1 50	12 00

Yucca (Adam's Needle)

Filamentosa. 2-year-old	1 50	10 00

Choice Hardy Shrubs

Prices include boxes and packing and delivery to transportation company in Philadelphia

Abelia Chinensis Grandiflora

A choice, small, hardy Shrub of graceful habit, producing through the entire summer and fall months white-tinted lilac heather-like flowers in such abundance as to completely cover the plant. 3-inch pots, **$1.50** per doz.; **$10.00** per 100.

Giant-flowered Althea William R. Smith

Everyone will be pleased with this splendid variety. The habit of the plant is ideal, naturally forming attractive, symmetrical, bushy specimens, while the glistening, pure white flowers are of giant size, open out flat or salver shaped, quite different from the older types, and are produced in great profusion from early in July until late in September.

Strong 3-year-old plants, bushy, 24 inches high, **$2.50** per doz.; **$20.00** per 100.

Andromeda (Pieris)

Japonica. Bushy plants. 12 to 15 inches high. **$1.25** each.

The New Red-Leaved Japanese Barberry

Berberis Thunbergi Atropurpurea

(For Lining Out)

Strong selected three-year-old untransplanted seedlings, 12 to 15 inches high, for lining out. **$3.50** per 100; **$25.00** per 1,000.

Lots of 5,000 or more, **$20.00** per 1,000.

Larger Sizes

	Per doz.	Per 100
Bushy plants, 15 to 18 inches high.	$2 50	$15 00
Bushy plants, 18 to 24 inches high.	3 50	20 00
Bushy plants, 24 to 30 inches high.	4 50	25 00

Corchorus or Kerria (Globe-Flower)

Japonica Fl. Pl. This old-fashioned shrub deserves far greater popularity. It is particularly valuable on account of its clean, graceful habit of growth and its free and continuous flowering, producing its attractive double golden yellow flowers continuously from June to October. We offer an exceptionally fine lot of shapely, bushy plants, 24 inches high, at **$2.50** per doz.; **$20.00** per 100.

Cotoneaster

Very ornamental Shrubs with decorative fruits remaining usually throughout the winter. The dwarfer varieties are nearly evergreen and while especially adapted for rockery plantings are equally effective planted in clumps in front of the shubbery border or mixed with the dwarfer broad leaved evergreens.

Francheti. Tall upright densely branched Shrub with spreading branches. Fruit orange-red; semi-evergreen.

Henryana. Half evergreen tall growing variety with bright red fruits.

Horizontalis. Low growing Shrub with almost horizontal branches. Small shiny green leaves and orange-red berries produced in great quantity. One of the most effective evergreen plants for rockery or border planting.

Prostrata. A very neat dwarf variety with miniature leaves and bright red berries.

Salicifolia Floccosa. Large growing Shrub of graceful habit and willow-like foliage, bright red fruits extending well along the branches.

Any of the above varieties in strong, 4-inch pots, **60 cts.** each; **$6.00** per doz.

Daphne Cneorum (Garland Flower)

A pretty dwarf spreading Shrub from 6 to 8 inches high, valuable for the rockery or for the front of the border, producing beautiful bright pink, sweet-scented flowers early in May. Strong bushy plants 8 to 10 inches in diameter. **$6.50** per doz.; **$50.00** per 100.

Erica (Heath)

Most of these Heaths are compact, low-growing, and extremely useful for rockeries. The small foliage is densely arranged around the wiry stems, and either in full bloom or in mid-winter they make a very pretty picture. Give some protection the first winter to acclimatize them. Semi-shady location.

Vagans (Cornish Heath). Compact growing evergreen Shrub with dark green small foliage and pale purplish red flowers in August and September; 12 inches. A good rock plant for a semi-shaded position.

Vulgaris (Calluna vulgaris). (Scotch Heather). A dense-growing Shrub, with erect branches covered with short, closely lapped leaves. The pretty, bell-shaped flowers are rosy lavender and occur in great profusion toward tops of the shoots.

— **Alba.** Pure white.

— — **Auren.** A pretty gold leaved form of the white variety.

— **Rubra.** Rosy carmine.

Any of the above varieties, 4-inch pots, **$4.50** per doz.

Golden Variegated California Privet

Three-year-old bushy plants, 24 to 30 inches high, **$3.00** per doz.; **$20.00** per 100.

Kolkwitzia Amabilis (Beauty Bush)

An exceedingly handsome new ornamental Shrub from the wilds of China, resembling the Weigela and Honeysuckle to which it is allied. Growing 6 to 8 feet high at maturity, with long arching branches, this variety combines all the merits of a perfect Shrub; hardiness, year-round beauty of foliage and habit, and an amazing profusion of pale-pink bell-shaped flowers in June. Strong plants 18 to 24 inches high, **$3.50** per doz.; **$25.00** per 100.

Nandina Domestica (Chinese Bamboo)

A very handsome small Shrub, hardy as far north as Philadelphia; it grows about three feet high with graceful, light green foliage, which turns to a most attractive bronzy red early in the fall. The small white flowers are produced in good-sized erect panicles in spring and are followed by crimson berries. Strong 5-inch pots, **65 cts.** each; **$6.50** per doz.

Osmanthus (Holly Osmanthus)

Aquifolium. A beautiful evergreen; strong growing, holly-like Shrub with dark green, shiny, crinkly, spiny-toothed foliage; attractive not only in summer but throughout the winter. Naturally grows in a shapely bushy form, usually from 5 to 8 feet high. Strong plants. 18 inches high, **$1.25** each.

General List of Select Hardy Shrubs

We grow large quantities of many of the popular varieties of Hardy Flowering Shrubs, such as Deutzia, Forsythia, Hydrangea, Philadelphus, Spiraea, Viburnum, Weigela, etc. List of Varieties and Special Prices mailed on application.

Boxwood and Hedge Plants

Boxwood Edging—Bushy Plants

	Per doz.	Per 100
4 to 6-inch	$1 75	$12 00
6 to 8-inch	2 50	20 00

Japanese Barberry (Berberis Thunbergi)

A splendid lot of three-year-old bushy plants, 18 to 24 inches high. **$2.00** per doz.; **$15.00** per 100.

California Privet

Good, heavy, well-branched stock. 24 inches high. **$5.00** per 100; **$40.00** per 1000.

Four Choice Meritorious Hardy Shrubs

Vitex Macrophylla

(Rare Large-Leaved Chaste Tree)

A most desirable Shrub of graceful, shapely habit, especially valuable on account of its lavender-blue flowers, furnishing the most sought for color—blue—which is rather rare in hardy Shrubs. Comes into bloom in July and continues until frost. Height, 6 ft. or more, will succeed in any position.

Field-grown plants, one-year-old. 15 to 18 inches high. **$2.50** per doz.; **$20.00** per 100.

Vitex Macrophylla (The Rare Chaste Tree)

The Brilliant New Everblooming Climbing Honeysuckle

(Lonicera Sempervirens Magnifica)

Flowers bloom continuously from early June until late October. Every branch bears a terminal truss of 15 to 20 orange scarlet, long tubular flowers. Foliage dark green with glaucous reverse. Cut blooms of this novelty attracted much favorable attention in our display at the Atlantic City Flower and Garden Pageant, September, 1932. Strong, 1year-old, field-grown plants, **$3.50** per doz.; **$25.00** per 100.

Buddleia Ile de France

New Butterfly Shrub

(Buddleia Ile de France)

Greatly superior to the old popular varieties through its brilliant coloring, longer and more graceful spikes of bloom and its more uniform habit of growth.

Height, 3 to 4 ft. forming a bushy Shrub of symmetrical shape; spikes, 6 to 9 inches, of a brilliant, rosy, violet-purple—very fragrant.

Strong, 5-inch pots, **$3.50** per doz.; **$25.00** per 100.

Strong, field-grown plants, **$3.00** per doz.; **$20.00** per 100.

Pyracantha (Crataegus) Coccinea Lalandi

(Firethorn or Evergreen Thorn)

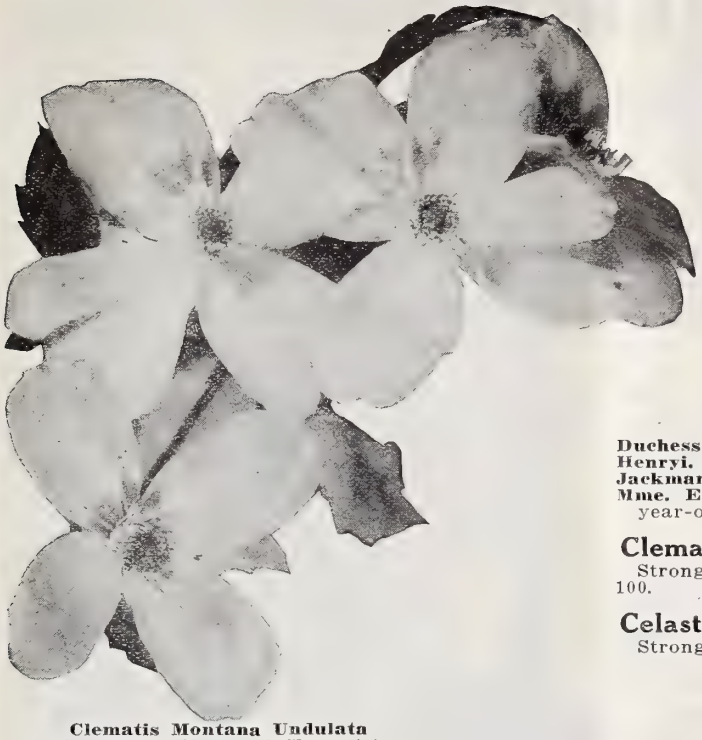
There is no other fruiting evergreen Shrub that is so attractive throughout the year as this fiery Thorn and which will succeed in any fairly sunny position, developing into a shapely plant 6 or more feet high; it may be planted either in connection with other Shrubs or as a single specimen or may be trained with wonderful effect against a wall. Its large trusses of white flowers are followed in summer by an abundance of brilliant orange-scarlet berries, which, remaining on the plants throughout the winter produce a gorgeous effect.

Field-grown plants of Pyracantha are very difficult to transplant; the stock we offer has therefore been grown in pots and can be planted now with perfect success. Strong 6-inch pots, **75 cts.** each.

The Brilliant New Everblooming Climbing Honeysuckle

Select Hardy Vines and Climbers

We Make No Charge for Boxes or Packing



Clematis Montana Undulata
(Anemone Flowered Clematis)

Clematis Montana Undulata

(Anemone Flowered Clematis)

The illustration in colors in our retail catalogue for 1933 conveys a good idea of the attractive flowers of this gem among climbing plants. It is a strong vigorous grower, perfectly hardy, disease and insect proof and will succeed and flourish under the most adverse conditions. The Anemone or Windflower-like blooms are white flushed mauve pink, and are from 1½ to 2 inches in diameter and frequently begin to expand as early as the last week in April, just about the time when Wisterias have finished, continuing in bloom well through May, and are produced in great profusion. The best of the early spring-flowering climbers of which there are but few.

Strong 4-inch pots, **$3.50** per doz.; **$25.00** per 100.

Strong 5-inch pots, **$5.00** per doz.; **$40.00** per 100.

Large Flowering Clematis

Duchess of Edinburgh. Double white.
Henryi. White.
Jackmani. Blue.
Mme. Edouard Andre. Bright rosy carmine. Two-year-old plants. **50 cts.** each.

Clematis Paniculata (Japanese Virgin's Bower)

Strong two-year-old roots, **$2.00** per doz.; **$12.00** per 100.

Celastrus Scandens (Bitter Sweet or Wax Work)

Strong plants, **$2.50** per doz.; **$20.00** per 100.

Hardy English Ivies

See Page 15

Hardy Jasmine

	Per doz.	Per 100
Nudiflorum. Yellow	$2 00	$15 00

Honeysuckles

Strong 2-year-old field-grown plants

Evergreen	2 00	15 00
Halliana (Hall's Monthly)	2 00	15 00
Henryi	2 00	15 00
Japanese Variegated	2 00	15 00

Lathyrus Latifolius (Everlasting Pea)

Albus. White, **$1.50** per doz.; **$10.00** per 100.
Splendens. Rosy red, **$1.50** per doz.; **$10.00** per 100.

Polygonum Auberti (Silver Lace Vine)

A splendid hardy climber of strong, vigorous growth, attaining a height of 25 or more feet, producing during summer and fall great foamy sprays of white flowers and a well-established plant during its long period of flowering is a great mass of bloom.

Strong, field-grown plants. **$3.50** per doz.; **$25.00** per 100.

Pueraria Thunbergiana (Kudzu Vine)

Strong plants, **$1.50** per doz.; **$10.00** per 100.

Wisteria

Two-year-old field-grown plants.
Sinensis. Blue. **$6.50** per doz.; **$50.00** per 100.
—Alba. White. **$6.50** per doz.; **$50.00** per 100.
Venusta. Early creamy white. **$6.50** per doz.; **$50.00** per 100.

Vegetable Plants and Roots

ASPARAGUS ROOTS. Selected one-year-old roots.
—Barr's Mammoth, Dreer's Eclipse and Palmetto. **75 cts.** per 100; **$6.00** per 1000.
—Washington. New rust resisting, dark green. **$1.00** per 100; **$7.00** per 1000.
Chives. **$1.25** per doz.; **$8.00** per 100.
Horse Radish Sets, Bohemian. **$1.25** per 100; **$8.00** per 1000.
Lavender. **$1.75** per doz.; **$12.00** per 100.
Peppermint. **$1.25** per doz.; **$8.00** per 100.
Rhubarb Roots. Myatt's Victoria. Strong roots, **85 cts.** per doz.; **$6.00** per 100.
Rosemary. **$1.50** per doz.; **$10.00** per 100.
Spearmint. **$1.25** per doz.; **$8.00** per 100.
Tarragon. **$1.50** per doz.; **$10.00** per 100.
Thyme (Broad Leaved English). **$1.00** per doz.; **$7.00** per 100.

Clematis Montana Undulata
(Anemone Flowered Clematis)

Actinidia Arguta (Silver Vine)

Strong two-year-old plants, **$3.50** per doz.

Akebia Quinata

Strong two-year-old plants, **$3.00** per doz.; **$18.00** per 100.

Ampelopsis Engelmanni

Strong two-year-old plants of this most useful variety. **$2.50** per doz.; **$18.00** per 100.

Ampelopsis Lowi

The miniature-leaved form of Ampelopsis Veitchi. 3-inch pots, **$3.50** per doz.; **$25.00** per 100.

Ampelopsis Quinquefolia (Virginia Creeper)

Strong two-year-old plants, **$2.50** per doz.; **$18.00** per 100.

Ampelopsis Tricolor

(Vitis Heterophylla Variegata)

Strong 3-inch pots of this pretty variegated climber. **$2.50** per doz.; **$18.00** per 100.

Ampelopsis Veitchi (Boston or Japan Ivy)

Strong two-year-old plants, **$2.50** per doz.; **$18.00** per 100.

Aristolochia Sipho (Dutchman's Pipe Vine)

Strong four-year-old plants, **50 cts.** each; **$5.00** per doz.

Bignonia (Trumpet Creeper)

Grandiflora (True Variety). **$4.00** per doz.; **$30.00** per 100.
Radicans. Strong plants. **$2.50** per doz.; **$20.00** per 100.

Euonymus

Radicans Acuta. A strong growing variety, with long narrow dark green leaves, veined with gray.
——Colorata. Like Acuta, but with the foliage tinted purplish red, particularly on the under side.
—Kewensis. A variety with very small dark green foliage. Everyone who has seen this appreciates its value as a rock plant of ground cover. It grows close to the ground, and is one of the most valuable plants for under trees where grass will not grow.
—Variegata. Good plants of this useful variegated leaved form.
—Vegeta. A large leaved form, fine for covering walls.
Any of the above, **$1.75** per doz.; **$12.00** per 100.

WHOLESALE PRICE LIST OF

Dreer's Reliable Flower Seeds

We give close attention to the Flower Seed Department; our constant aim is to procure the **very best strains obtainable,** both of home and foreign growth, and no pains or expense are spared with this object in view. We call special attention to our particularly fine strain of Antirrhinums, Cinerarias, Cyclamen, Pansies, Primulas, Stocks, Forcing Sweet Peas, etc., etc. They are grown by the most critical florists in the country and are acknowledged to be superior in all respects.

NOTE.—We do not furnish less than Trade Packets. Fractions of ounces are supplied as under:

Where price per ounce is..	10c	15c	20c	25c	30c	35c	40c	50c	60c	75c	$1.00	$1.25	$1.50	$2.00	$2.50
We will supply ½ oz. for..	—	10	10	15	15	20	20	25	30	40	.50	.65	.75	1.00	1.25
" " ¼ " "	—	—	—	—	—	—	15	15	20	25	.30	.35	.40	.60	.65

Where smaller quantities than trade packets are wanted retail packets can be supplied at a discount of one-third from retail catalogue prices; Collections of flower seeds as offered in retail catalogues at a discount of 20 per cent from prices quoted. Prices in this list are net and subject to no discounts.

☞Seeds of Hardy Perennials are Offered on Pages 49 to 56☜

Alyssum (Sweet Alyssum)

	Trade pkt.	Oz.	¼-lb.
Little Gem or Carpet of Snow. Very dwarf, the best for pots. Extra select stock	$0 15	$0 50	$1 50
Lilac Queen. A good lavender lilac..	15	50	1 50
Tom Thumb. A fine dwarf erect white	15	35	1 00

Antirrhinum (Snapdragon)

SPECIAL FORCING VARIETIES

Coate's Autumn Tints. A strong vigorous grower bearing magnificent spikes of bloom, individual flowers of monster size of a rich golden bronze. Originators pkt., **$1.50; 3 for $4.00.**

Coate's Yellow Perfection (New). Beautiful bright yellow, very large flowers, vigorous grower, and early bloomer. Originators pkt., **$1.50; 3 for $4.00.**

	Tr. pkt.	⅛-oz.
Afterglow. Beautiful bronze. 3 tr. pkts. $2.50	$1 00	
Ceylon Court. Beautiful canary yellow...	1 00	$2 00
Cheviot Maid. Earliest blooming pink...	1 00	2 00
Cheviot Maid Supreme. Deeper pink and longer stemmed than Cheviot Maid. 3 tr. pkts., $2.50	1 00	
Jennie Schneider. Beautiful pink	75	1 50
Orlando. Bronze	50	1 00
Philadelphia Pink	40	75
Roman Gold. Deep golden yellow, lip a lighter yellow suffused with pink. 3 tr. pkts., $2.50	1 00	
White Rock	75	1 50

Large-Flowering Half-Dwarf Sorts

Varieties marked * are recommended for forcing.

	Tr. pkt.	Oz.
Pink Perfection. New Hermosa pink suffused salmon	$0 25	$1 00
***Dreer's Peerless Pink.** Shell pink	25	1 00
Fawn. Rose and gold	25	1 00
***Gloria.** Deep rose	25	1 00
Golden Queen. Rich yellow	25	1 00
Flame. Fiery scarlet	30	1 50
Prima Donna. Apricot pink	25	1 00
***Purity.** Pure white	25	1 00
***Silver Pink.** Soft pearly pink, splendid..	25	1 00
Finest Mixed	20	75

Maximum or Super-Giant Sorts

Varieties marked * are recommended for forcing.

	Tr. pkt.	Oz.
Appleblossom. Soft appleblossom-pink..	$0 30	$1 50
***Canary Bird.** Canary yellow with deeper yellow lip	30	1 50
***Copper King (Indian Summer).** Bronzy copper color	30	1 50
***Old Gold.** Rose on yellow ground	30	1 50
Salmon Rose (New). Beautiful shade of salmon combined with Begonia rose color. ¼ oz., $1.50	50	
***Snowflake.** Dazzling white	30	1 50
***The Rose.** Rich rosy-pink	30	1 50
Super-Giant Mixed. $3.00 per ¼ lb.	25	1 00

Large-Flowering Giant Sorts

These are of tall, strong growth, with long spikes of flowers of the largest size.

	Tr. pkt.	Oz.
Crimson King. Rich crimson	$0 20	$0 75
Fire King. Orange scarlet	20	75
Golden King. Rich yellow	20	75
Harmony. Terra cotta shaded rose	20	75
Queen Victoria. Purest white	20	75
Rose King. Rich rose pink	20	75
Finest Mixed	15	50

Dreer's Large-Flowering Antirrhinums

Asparagus

The stock we offer is extra fine and the correct type wanted by florists.

Plumosus Nanus. 20 cts. per 100 seeds; **$1.00** per 1000 seeds; **$4.00** per 5000 seeds.

Sprengeri. 15 cts. per 100 seeds; **$1.00** per 1000 seeds; **$4.00** per 5000 seeds; **$7.00** per 10,000 seeds.

Cynoglossum (Chinese Forget-me-not)

	Tr. pkt.	Oz.
Amabile. A very pretty annual; flowers of a rich Forget-me-not blue. Forces very easily	$0 15	$0 50
Amabile Pink. In growth and general appearance this resembles the Cynoglossum Blue, only that the flowers are rich deep pink	30	1 50

Fertilizers and Crop Production (Van Slyke). Giving practical methods for using fertilizers in crop growing. $4.00 per copy postpaid.

Everblooming Begonia (Semperflorens)

Everblooming Begonias (Semperflorens)

	Tr. pkt.	1/32 oz.
Albert Martin. Bright Carmine, very large flowers	$0 50	$1 00
Christmas Cheer. A bright crimson scarlet, exceedingly free bloomer. Splendid for Christmas forcing	75	2 00
Erfordia. Rosy carmine	50	1 00
Gustav Knaake. Large flowering glowing salmon pink	50	1 50
Love's Glow. (Gracilis.) Brilliant salmon rose	50	1 50
Luminosa. (Gracilis.) Fiery red	50	1 50
Prima Donna. (Gracilis.) A fine rose	50	1 50
Salmon Queen. Brilliant salmon-rose	50	1 50
White Queen. A fine pure white	50	1 50
Vernon. Orange scarlet, dark foliage. ⅛ oz., **75 cts.**	30	
Single Mixed. ¼ oz., **$1.00**	30	

Calendula (Pot Marigold)

	Oz.	¼ lb.
Ball's Gold Improved (Florists' Strain). Golden Yellow, extra long stemmed. Tr. pkt., **40 cts.**	$2 00	$6 00
Ball's Long Orange. Of exceptional value for cutting, with long, strong stems; color, golden orange with light center. **25 cts.** per tr. pkt.	1 00	3 00
Ball's Masterpiece (Florists' Strain). Rich glowing orange, finely contrasting brown center. Extra long stemmed and vigorous growth. Tr. pkt., **50 cts.**	2 50	7 00
Ball's Supreme (Florists' Strain). Light shade of orange, with richly contrasting brown center. Free flowering. Tr. pkt., **50 cts.**	2 50	7 00
Campfire. (Sensation.) Extremely large flowers, of a rich orange color, with a scarlet sheen. Excellent forcer. **30 cts.** per tr. pkt.	1 50	5 00
Orange King, Extra Selected Strain. Very large double flowers averaging over 3 inches across, of bright orange-red	20	60
Lemon King. Similar to the above, but of a pleasing rich lemon yellow color	15	50
Golden King. A splendid golden yellow of good size with long stems, fine for cutting	15	50
Radio. Quite distinct from any other Calendula. The petals of the large, perfectly double flowers are beautifully quilled, forming an almost globular flower. In color a rich glittering orange. **25 cts.** per tr. pkt.	1 00	3 00
Double Mixed	15	50

Calceolaria, Dreer's Perfection

Browallia

	Tr. pkt.	Oz.
Elata, Mixed. Blue and white	$0 15	$0 50
Speciosa Major. Large flowering, bright blue, a fine pot plant. **$1.00** per 1/16 oz.		50

Calceolaria Hybrida Grandiflora

Dreer's Perfection. Finest spotted and blotched mixed all colors. This strain was grown for us by a celebrated Scotch specialist and is considered the finest in cultivation. Tr. pkt., **$1.00;** 1/64 oz., **$2.00.**

Calendula

For complete list of Hardy Perennial Seeds see pages 49 to 56 inclusive.

New Annual Canterbury Bells

An Annual Canterbury Bell which blooms from seed in less than six months. It should now be possible to have this beautiful flower in bloom at almost any time of the year. The plant grows from two to two and a half feet tall, each plant having from six to eight spikes of bloom. Supplied in mixture containing shades of blue, pink and white. Trade pkt., **50 cts.**; ⅛ oz., **$1.00.**

Candytuft

	Tr. pkt.	Oz.	¼ lb.
Giant Hyacinth-flowered or Improved Empress. A very select strain of this grand large flowering white	$0 15	$0 60	$2 00
Albida. Pure white	10	30	1 00
Carmine. Bright carmine rose	10	30	1 00
Crimson. Deep purplish crimson	10	30	1 00
Flesh-pink. Delicate pink	10	30	1 00
Lavender. Delicate rosy lavender	10	30	1 00
Rose Cardinal. Brilliant deep rosy-red	15	40	1 25
Mixed Colors	10	25	75

Cineraria

Our Strains of Hybrid Cineraria are the finest procurable. Stellata makes a handsome plant for Easter decorations.

	Tr. pkt.
Hybrida Grandiflora, Dreer's Prize Tall. 1/32 oz., **$2.50**; 1/64 oz., **$1.50**	$0 75
Hybrida Grandiflora, Dreer's Prize Dwarf. 1/32 oz., **$3.00**; 1/64 oz., **$2.00**	1 00
Hybrida Grandiflora, Matador. Scarlet. 1/64 oz., **$2.00**	1 00
Stellata (Star Cineraria). Mixed. 1/32 oz., **$1.00**	50
Hybrida Nana Multiflora. Very dwarf, compact habit with good heads of small flowers in an attractive range of colors. 1/32 oz., **$2.00**	75
Multiflora Grandiflora Maxima (Re-selected Strain). Habit of growth similar to above; flowers extra large in a full range of colors. Mixture only. 1/32 oz., **$5.00**	1 00

Dreer's Prize Dwarf Cineraria

Centaurea Cyanus or Cornflowers

	Tr. pkt.	Oz.	¼ lb.
Double Blue	$0 15	$0 40	$1 25
" **Rose-pink**	15	40	1 25
" **Pure White**	15	40	1 25
" **Maroon**	15	40	1 25
" **Mauve**	15	40	1 25
" **Rosy-red**	15	40	1 25
" **Mixed**	10	25	75

Dreer's Prize Giant Cyclamen

Dreer's Prize Giant Cyclamen

BINNEWIES STRAIN

Binnewies seeds produce the largest and strongest plants with better colors and better shaped flowers than any other strain in the world.

	100 Seeds	1000 Seeds
Dark Blood Red. Christmas Red	$1 00	$8 00
Pure Rose	1 00	8 00
Rose of Marienthal Improved. Soft rose, carmine eye	1 00	8 00
Pure White	1 00	8 00
Improved Salmon Rose (New)	1 50	12 00
Salmon Scarlet (America Improved)	1 50	13 00
Glory of Wandsbek or Perle of Zehlendorf. Dark Salmon	1 25	10 00
Mozart (New). Deep pink	2 00	16 00
Orange Beauty (New). Orange vermilion extra	2 00	16 00
Pink Pearl (New). Salmon pink	2 00	16 00
Rose of Zehlendorf. Light Salmon	1 25	10 00
Saffron Red (New)	1 25	10 00
Bonfire. Brilliant Salmon, particularly desirable for its early flowering	1 50	13 00
Special Mixture. Superior to mixtures regularly offered	1 00	8 00
Persicum, Mixed. Not so large but easier to grow than the Giants	40	3 00
Papilio (Butterfly Cyclamen). Mixed	1 25	10 00

Didiscus (Blue Lace Flower)

	Tr. pkt.	Oz.
Cœruleus. Lavender-blue lace-like flowers. ¼ lb., **$3.00**	$0 25	$1 00

Dracaena

Australis. Broad-leaved. ¼ lb., **$1.50**	15	50
Indivisa. Long, narrow, graceful foliage. **$1.00** per ¼ lb	10	30

If you require larger quantities than those quoted, please submit list for special quotation.

Fern Spores

We can furnish spores of our own saving of the following splendid varieties:

Adiantum Cuneatum	**Pteris Rivertoniana, $1.00**	
Aspidium Tsussimense	"	**Serrulata**
Cyrtomium Rochfordianum	"	**Serrulata Cristata**
Compactum	"	**Tremula**
Pteris Adiantoides	"	**Victoræ**
" **Cretica Albo Lineata**	"	**Wilsoni, $1.00**
" **Magnifica**	"	**Wimsetti**
" **Mayii**	"	**Wimsetti Multiceps**

Price. Any of the above Fern Spores, except Pteris Rivertoniana and Wilsoni. Tr. pkt., **50 cts.**

General Mixture. The best and most useful sorts. Tr. pkt., **50 cts.**; ⅛ oz., **$1.50.**

Gerbera (Transvaal Daisy)

Hybrida Mixed. A very select grade of new crop seed, containing all of the wanted colors. 100 seeds, **40 cts.**; 1000 seeds, **$3.00**; 5000 seeds, **$12.50.**

Grevillea (Silk Oak)

Robusta. A highly ornamental foliage plant, useful in many ways, and easily and rapidly raised from seed. Tr. pkt., **20 cts.**; oz., **75 cts.**

Gypsophila (Baby's Breath)

	Oz.
Elegans Alba Grandiflora (Paris Market Strain). A fine large flowering form of the annual Baby's Breath; fine for cutting. (See cut.) ¼ lb., **50 cts.**; lb., **$1.50**	$0 15
Elegans Delicate Pink. A pretty blush-pink form of the above. ¼ lb., **60 cts.**; lb., **$2.00**	20
Muralis. Dwarf pink. Tr. pkt., **15 cts.**	50

Impatiens (Sultan's Balsam)

	Tr. pkt.
Sultani. Bright rosy scarlet. **$1.00** per 1/32 oz.	$0 50
Holsti Hybrids. Various colors. **$1.00** per 1/16 oz.	50

Tall Double Stock Flowered Larkspurs

	Tr. pkt.	Oz.	¼ lb.
Ageratum Blue. An attractive mid-blue	$0 15	$0 50	$1 50
Dark blue. Very rich	15	50	1 50
Lustrous carmine or Newport Pink.	15	50	1 50
Sky-blue. A lovely light blue	15	50	1 50
White. Pure white	15	50	1 50
Mixed Colors. **$4.00** per lb.	10	40	1 25

Giant Imperial Larkspurs

A wonderful improvement on the old stock-flowered type, being of upright base branching habit, making them of particular value for cutting.

	Tr. pkt.	Oz.
Blue Spire. Deep Oxford-blue	$0 30	$1 50
Carmine King. Rich carmine rose	30	1 50
Daintiness. Delicate lavender	30	1 50
Exquisite Pink Improved. Soft pink	25	1 00
Exquisite Rose. Rich deep rose	25	1 00
Gloria. A rich tone of deep rose	40	2 00
Lilac Spire. Beautiful lilac color	30	1 50
Miss California. Deep pink, shaded salmon	30	1 50
Peachblossom. Clear light pink	40	2 00
White Spire. Pure white	30	1 25
Mixed Colors. ¼ lb., **$3.00**	25	1 00

Giant Hyacinth Flowered Larkspur

Mixed Colors. Especially adapted for growing under glass, 4 feet. Tr. pkt., **15 cts.**; oz., **50 cts.**; ¼ lb., **$1.50.**

Leptosyne

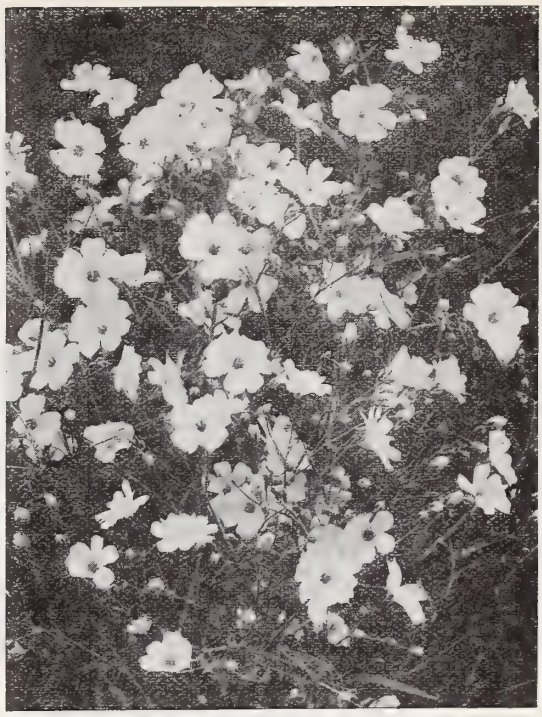
	Tr. pkt.	Oz.
Maritima Grandiflora (Sea Dahlia). Graceful feathery foliage and large lemon yellow flowers with golden center. An excellent cut flower. 2 ft.	$0 20	$0 75
Stillmani. Blooms within five weeks from date of sowing. Its Cosmos-like flowers are golden yellow and make an excellent cut flower	20	75

Annual Lupinus

The annual Lupines are very popular as cut flowers

	Tr. pkt.	Oz.	¼ lb
Rich Blue. Deep blue	$0 10	$0 25	$0 75
Rose. Rosy-pink	10	25	75
Sky Blue. Light blue	10	25	75
White. Pure white	10	25	75
Mixed Colors. **$2.00** per lb.	10	20	60

Hartwegii Giants (New). Grows three to four feet tall, base branching habit, with four to six long spikes to a plant. Each spike has from twenty-five to fifty more blooms than the regular type. Supplied in mixture only. Tr. pkt., **30 cts.**; oz., **$1.50.**



Gypsophila Elegans Alba Grandiflora (Paris Market Strain)

Carnation Flowered Marigold

Guinea Gold (New). A distinct type of Marigold, of graceful pyramidal habit, growing 2 to 2½ feet high, flowers semi-double, 2 to 2½ inches across, broad wavy petals of a brilliant shade of orange flushed with gold. The usual Marigold odor is less pungent than in other sorts. Makes an excellent cut flower and can be grown under glass as well as outdoors. Tr. pkt., **40 cts.**; oz., **$2.00.**

Mignonette

	Tr. pkt.	Oz.
Defiance. Very large spikes. ¼ lb., **$1.25**	$0 15	$0 40
Red Goliath. We consider this the largest and best of the red varieties. Very choice stock. ¼ lb., **$2.00**	20	60
Giant Machet (Bismarck). Extra select stock. ¼ lb., **$1.50**	15	50
New York Market. A splendid forcer, selected florists strain. **$5.00** per ¼ lb.	30	1 50
White Goliath. A very large white sort.	25	1 00

Musa

Ensete (Abyssinian Banana). A handsome tropical plant, splendid as a single specimen on the lawn or center of beds. New crop seeds of strong germination. **$1.00** per 100 seeds; **$8.50** per 1000 seeds.

Myosotis (Forget-me-not). See page 54.

Double Sweet Scented Nasturtium

Golden Gleam. A sensational novelty in Nasturtiums. The plant forms a vigorous, large bush which throws out short runners, averaging eighteen inches. The flowers commence to come as soon as the plant nears complete development, and at the time it is in full bloom the entire plant, including the runners, is a blaze of color. The large, golden-yellow flowers average two and one-half to three inches across. They are borne on erect, stiff stems six inches in length. When well grown these flowers have the appearance of a fully double flower, and are most attractive. Can be grown as successfully under glass as outdoors. Tr. pkt., **15 cts**; oz., **50 cts.**; ¼ lb., $1.50.

Dreer's Perfect Pansies

We fully realize the importance of sending out only the best qualities of Pansies. The stocks we offer have been received from our regular growers, who have made the growing of fine Pansies a life study, and we feel sure they are not surpassed either for quality or germination.

Giant Trimardeau Pansies in Separate Colors

	Tr. pkt.	Oz.
Adonis. Beautiful lavender	$0 30	$1 25
Cardinal. Bright red	30	1 25
Golden Queen. Rich pure yellow	30	1 25
Lord Beaconsfield. Purple, shading to white	30	1 25
Royal Blue. Rich blue	$0 30	$1 25
Snow Queen. Pure white	30	1 25
White, with dark eye	30	1 25
Yellow, with dark eye	30	1 25

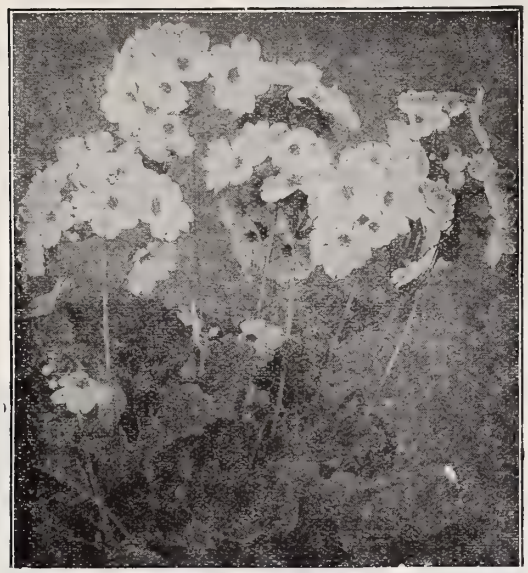
Swiss Giant (Roggli) Pansies

	Tr. pkt.	Oz.
Alpenglow. Rich shades of cardinal red with three dark blotches. ¼ oz., $2.50	$1 00	$8 00
Berna. Rich velvety dark blue. ¼ oz., $3.00	1 00	10 00
Lake of Thun (Ullswater). The bluest of all blue Pansies, the color being an exquisite tone of rich ultra-marine blue relieved by a darker blue blotch on each petal. ¼ oz., $2.00	1 00	6 00
Mont Blanc. Giant flowered white, five blotched, ¼ oz., $3.00	$1 00	$10 00
Rhinegold. Rich golden yellow with dark blotches on three lower petals. ¼ oz., $2.50	1 00	8 00
Yellow Master. Pure yellow. ¼ oz., $3.00	1 00	10 00

Pansies in Mixtures

	Tr. pkt.	Oz.
Dreer's Royal Exhibition. This is our finest mixture. It comprises a wonderful variety of colorings, flowers of largest size, of perfect form and texture. ⅛ oz., $1.25; ¼ oz., $2.25	$0 75	$8 00
Dreer's Premium. This mixture comprises a large number of colorings and is intended to supply the want of a first-class mixture at a moderate price. ¼ oz., $1.25	50	4 00
Swiss Giant (Roggli) Mixed. The plants are of unusually robust habit. The very large flowers of heavy texture are held well above the foliage on long stems. The range of color is wonderfully varied, the rich dark colors predominating, altogether a very choice selection. ¼ oz., $1.50	75	5 00
Giant Peter Pan Mixture. An extremely bright mixture, unsurpassed in range of richest colors. Flowers round, flat and of good substance. ¼ oz., $2.00	$0 75	$6 00
Masterpiece (Frilled Pansy). A remarkable type, each petal being conspicuously curled or waved. The range of color is very extensive, the rich, dark velvety shades predominating. ¼ lb., $10.00	50	3 00
Giant Trimardeau Mixed. Of strong, robust growth with very large flowers in a good range of colors. ¼ lb., $3.50	25	1 00
Giant Parisian. Of very large size, and containing a great many fancy colors and color combinations. ¼ lb., $4.50	30	1 50
English Finest Mixed. A very fine mixture. ¼ lb., $3.00	25	1 00

For Violas or Tufted Pansies See Page 48.



Primula Obconica

Primula Sinensis

Dreer's "Peerless" Fringed Chinese Varieties

	Tr. Pkt.
Peerless Blue. (True Blue.) The best blue...	$0 75
Peerless Crimson. (Crimson King.) Rich, luminous crimson	75
Peerless Pink. (Delicata.) A lovely tone of rosy-pink	75
Peerless Scarlet. (Chiswick Red Improved.) A brilliant scarlet variety	75
Peerless White. (Covent Garden White Improved.) Flowers of the largest size and beautifully fringed	75
Peerless Mixed. First-class in every way. 1/32 oz., $1.50	75
Dreer's Giant Flowering. A very large flowering, robust-growing strain. Mixture contains a number of unusual colors. 1/64 oz., $1.50	1 00

Primula Obconica

	Tr. Pkt.
Grandiflora Fasbender Red. Flowers of the largest size, of a deep glowing red color. Plants of compact growth. 1/64 oz., $2.00	$1 00
" **Rhine Pearl.** A very striking free blooming variety, flowers very large, of a dark salmon-carmine. 1/64 oz., $2.00	1 00
" **Mueller Red.** 1/64 oz., $2.50	1 00
" " **Rose.** 1/64 oz., $2.00	1 00
" " **and Mohnstein.** Shades of pink and red. 1/64 oz., $2.00	1 00
" **Finest Mixed.** $1.25 per 1/16 oz.	50
Gigantea Appleblossom. Soft pink. 1/64 oz., $1.50	75
" **Kermesina.** Rich crimson. 1/64 oz., $1.50	75
" **Rosea.** Fine rose, 1/64 oz., $1.50	75
" **Salmon Queen.** Beautiful salmon. 1/64 oz., $2.50	1 00
" **Choicest Mixed.** 1/32 oz., $1.50	50

Various Primroses

Kewensis. A fine free-flowering yellow	50
Malacoides. (Improved Baby Primrose.) Free-flowering delicate lilac, 1/8 oz., $1.00	50
" **Rosea Superba.** Bright rose, 1/8 oz., $1.00	50
" **Princess Mary** (New). Plants of exceptional vigor, flowers often measure one inch across, and are of a deep rose-pink color with light yellow eye. 1/64 oz., $2.00.	1 00
" **Snow Queen** (New). A vast improvement on Malacoides Alba, the flowers being much larger and of the purest white. 1/64 oz., $1.00	75

Nemesia

	Tr. pkt.	Oz.
Nana Compacta Blue Gem. 7 inches	$0 30	$1 50
Nana Compacta Orange Prince. Brilliant orange	50	2 50
Dwarf Large Flowering Hybrids, Mixed. Suitable for cool house culture. The colors are very varied, including rose, yellow, blue, orange, etc.	30	1 50

Annual Statice

Attractive, everlasting; used extensively for cutting.

	Tr. Pkt.	Oz.	¼ lb.
Bonduelli. Bright yellow	$0 10	$0 30	$1 00
Sinuata Alba. White	10	30	1 00
" **Lavender**	10	30	1 00
" **Rosea Superba.** Rose	10	30	1 00
" **True Blue.** Rich blue	10	30	1 00
Suworowii. (Russian Rat Tail.) Long spikes of bright rose flowers	20	60	2 00

Cut-and-Come-Again Stocks

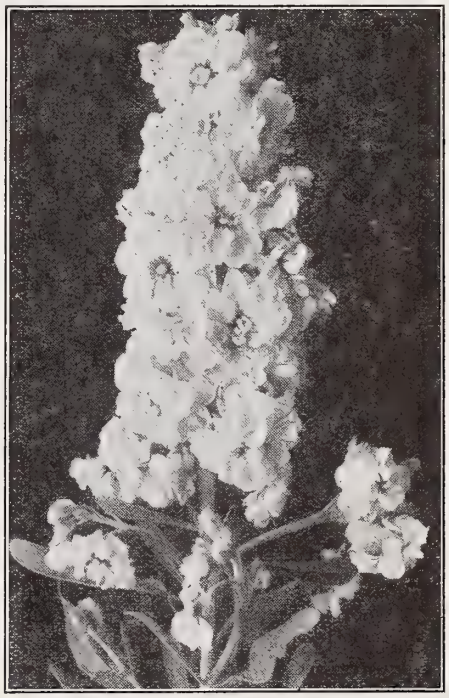
(Giant Perpetual)

	Tr. pkt.	Oz.
Princess Alice. Snow-white	$0 40	$2 25
La France. Silvery rose	40	2 25
Brilliant. Fiery blood-red	40	2 25
Sapphire. Dark blue	40	2 25
Creole. Creamy yellow, extra fine	40	2 25
May Queen. A delicate shade of lilac	40	2 25
Finest Mixed	40	2 00

Early Giant Imperial Stocks

(Improved Bismarck)

	Tr. pkt.	Oz.
Antique Copper (New). An entirely new and very attractive color, a rich Hellebore red	$0 50	$4 00
Buttercup (New). A richer deeper tone of yellow than Golden Ball	50	4 00
Elk's Pride (New). Large flowers of rich royal purple	50	4 00
Old Rose (New). A very beautiful shade	50	4 00
Rose-pink	50	3 00
Fiery Blood-red	50	3 00
White	50	3 00
Golden Ball. Rich canary	50	3 00
Lavender	50	3 00
Shasta (New). A giant, glistening white, longer stems, larger and more blooms, and a very high percentage of doubles.	50	4 00
Violet	50	3 00
Finest Mixed.	50	2 50



Early Giant Imperial Stock Shasta (New)

Dreer's Extra Selected Early Orchid Forcing Sweet Peas

1933-34 EARLY FLOWERING SWEET PEA NOVELTIES

EXPOSITION PINK

(Named in Honor of "A Century of Progress" Exposition in Chicago)

EXPOSITION PINK can best be described as a gorgeous rich pink, rather resembling the color of the well known Ivy Leaf Geranium "Charles Turner" but a trifle lighter. This is one of the richest and most fascinating colors ever introduced in Sweet Peas and is a knockout when used at night under artificial light. **EXPOSITION PINK** is one of the most vigorous Sweet Peas we have ever introduced. The blooms, four to a stem, are very large, wavy and well spaced. The stems are long and stout and the plant is an extremely prolific producer of blooms over a very long flowering period. **EXPOSITION PINK** is really magnificent. **$1.50** per oz.; **$5.00** per ¼ lb.; **$16.00** per lb.

Annie Laurie (1933 Novelty). Constitutes the richest tone of pure rose-pink ever produced in a Sweet Pea. It is several shades richer than Majestic Rose or Zvolanek's Rose and a marvelous improvement over these two varieties. Strong vigorous grower, long stems, and an abundant, prolific and continuous bloomer. **75 cts.** per oz.; **$2.25** per ¼ lb.; **$8.00** per lb.

Aviator. A dazzling crimson scarlet, the best of this color.

Ball Orange. Best clear deep orange. Oz., **50 cts.**; ¼ lb., **$1.50**; lb., **$5.00.**

Ball Rose Improved. A rich deep rose pink. Oz., **50 cts.**; ¼ lb., **$1.50**; lb., **$5.00.**

Blue Bonnet. An extra large, clear deep blue.

Burpee's Orange. Glistening orange.

Chevalier. Magnificent new cerise rose.

Columbia. Rich salmony-rose, white wings, the most popular pink and white.

Cream, or Meadow Lark. A bright primrose yellow.

Eldorado. A wonderful new rich orange.

Fascination. A combination of color, vigor and stems bred for the exacting requirements of the florist. With the salmon rose-pink color of the famous Hawlmark Pink plus the long, strong stems of Jeanne Mamitsch.

Glitters. The sensational orange scarlet, very bright.

Grenadier. Brilliant poppy scarlet. Oz., **50 cts.**; ¼ lb., **$1.50**; lb., **$5.00.**

Harmony. Clear lavender.

Imperial Pink. The last word in pink early-flowering sweet peas.

Jeanne Mamitsch. Rose-pink, exceptionally long stems.

Lady Gay. The most beautiful and delightful shade of soft shrimp pink.

Lavender King. True deep lavender.

Majestic Rose. The most beautiful brilliant rose-pink. Oz., **50 cts.**; ¼ lb., **$1.50**; lb., **$5.00.**

Michigan. A beautiful lavender.

Miss Louise Gude. A splendid, brilliant rosy-pink.

Mrs. Herbert Hoover. (The California Blue.) Vigorous growth, very long stems, color a uniform clear blue.

New Blue. Deep blue.

Pink Cherokee. Pink suffused salmon on cream ground.

Pink Profusion. A splendid rich pink, very large flowers.

Satin Rose. Exceedingly vigorous, with long stems. Flowers large and beautifully shaped. The color is an exquisite blend of rose and amber with quite a strong touch of salmon.

Snowstorm Improved. Pure snow-white, white seeded.

Sunray. Cerise, cream ground, long stemmed.

Valencia. A bright orange absolutely sunproof. Immense vigor, length of stem, and size of bloom. Oz., **50 cts.**; ¼ lb., **$1.50**; lb., **$5.00.**

Vulcan. Vivid scarlet, never burns.

White Harmony. Pure white, black-seeded.

Zvolanek's Rose. A very large and wavy, rich rose-pink.

Price: Any of the above except where noted. Oz., **40 cts.**; ¼ lb., **$1.25**; lb., **$4.00.**

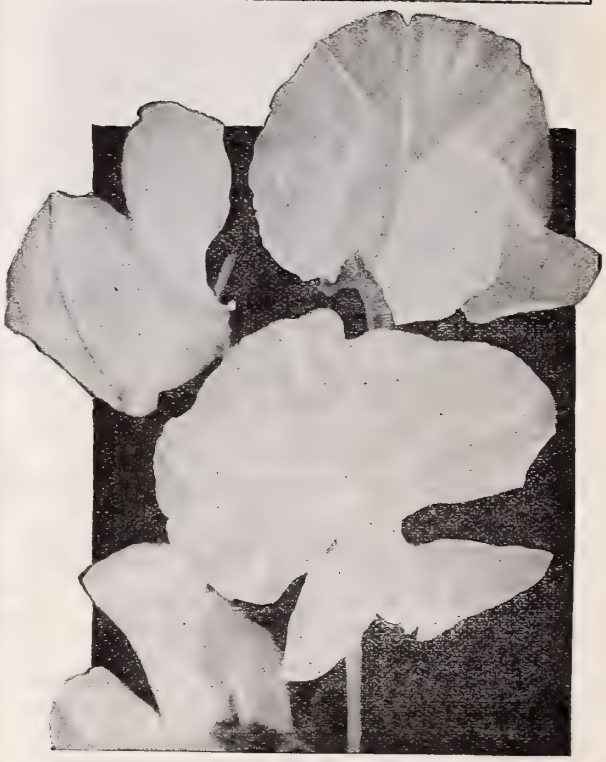
Mixed, Orchid Forcing. Unexcelled quality. Oz., **25 cts.**; ¼ lb., **75 cts.**; lb., **$2.50**; 5 lbs., **$11.50.**

Schizanthus (Fringe Flower)

	Tr. pkt.	Oz.
Dwarf Large Flowered (Dr. Badger's Hybrids). Extra choice mixed. ¼ lb., $2.50	$0 15	$0 75
Giant Flowering Hybrids. An extra select strain specially useful as a pot plant. Magnificent blooms the size of a silver dollar in a perfect blend of colors. Remarkably free flowering and presents a beautiful appearance with its myriads of blooms	$0 50	$3 00
Splendid Mixed. Good quality. ¼ lb., $1.00	10	30

Lavanda

The blossoms of **LAVANDA** are extremely large and waved, perfectly spaced on long, stout stems. Four blooms on each stem and highly perfumed. The whole plant has unusual vigor, is a good doer and produces more than the usual number of blooms per plant. We consider **LAVANDA** the finest lavender Sweet Pea to date and recommend it most highly. **$1.50** per oz.; **$5.00** per ¼ lb.; **$16.00** per lb.



Early Orchid Forcing Sweet Peas

Smilax

Every florist should grow some of this. Seed we offer is of new crop and of high germination. Tr. pkt., **15 cts.**; oz., **50 cts.**; per ¼ lb., **$1.50.**

Solanum

	Tr. pkt.	Oz.
Christmas Pepper (Chameleon). Very dwarf compact variety, bearing miniature peppers ranging from purple to brilliant red	$0 40	$2 00
Cleveland Red (Cleveland Cherry). Large bright Christmas-red berries and rich dark green foliage; the berries are borne on the upper surface of the branches, showing to best advantage. $2.00 per ¼ lb.	15	60

Violas or Tufted Pansies

Apricot (Reselected). Apricot yellow, tinged orange. ⅛ oz., $1.00	50	6 00
Jersey Gem (Blue Gem). Flowers pure violet, and borne on good stems about 6 inches long. ⅛ oz., $2.00	75	
Papilio (Butterfly Violet). Violet blue, dark eye	30	1 50
Blue Perfection. Deep purplish blue	30	1 50
Lutea Splendens. Rich golden yellow	30	1 50
White Perfection. Fine pure white	30	1 50
Mixed Colors. ¼ lb., $4.00	30	1 25

Fertilizers and Crop Production (Van Slyke). Giving practical methods for using fertilizers in crop growing. $4. 00 per copy postpaid.

Dreer's Hardy Perennial Flower Seeds

Every up-to-date Florist and Nurseryman should include in the stock which they handle a more or less complete line of Hardy Perennials. The Florist finds a ready sale not only for the plants but for the cut flowers as well, while the Nurseryman finds a good assortment invaluable to his landscape work. We offer the very best and most popular sorts that can readily be grown from seed.

Achillea (Milfoil, or Yarrow)

Ptarmica "The Pearl." One of the best hardy white perennials. Grows about 2 feet high, and from spring to frost is covered with heads of purest white double flowers. Trade pkt., **50 cts.**; oz., **$2.50.**

Aconitum (Monkshood, or Wolfsbane)

Napellus. Produces long spikes of blue and white flowers. Well adapted for planting among shrubbery or in shady corners; seed is of slow germination; 3 to 5 feet. Trade pkt., **30 cts.**; oz., **$1.50.**

Agrostemma (Rose Campion)

Stout, erect-growing plants with silvery foliage, flowers during July and August.

Coronaria (Mullein Pink). Bright rosy-crimson, 2½ to 3 feet. Trade pkt., **10 cts.**; oz., **25 cts.**

—Alba. A pure white variety. Trade pkt., **10 cts.**; oz., **25 cts.**

Alyssum (Goldentuft)

Saxatile Compactum. An indispensable plant for the rockery or border, growing 1 foot high and producing in May masses of broad, flat heads of bright yellow flowers. Trade pkt., **15 cts.**; oz., **60 cts.**

Rostratum. Dense heads of bright golden flowers in June and July. Hardy, 20 inches. Trade pkt., **25 cts.**; oz., **$1.00.**

Ampelopsis (Boston, or Japanese Ivy)

Veitchi. The best and most popular hardy climber for covering brick or stone walls. Trade pkt., **10 cts.**; oz., **25 cts.**; ¼ lb., **75 cts.**

Anchusa (Alkanet, Bugloss)

Italica Dropmore Variety. Grows 3 to 5 feet high, and bears in abundance flowers of the richest gentian-blue during May and June. Trade pkt., **15 cts.**; oz., **50 cts.**; ¼ lb., **$1.50.**

Italica Lissadell. An improved form of the Dropmore variety, of strong, vigorous growth, about 5 feet high, with sprays of extra large clear gentian-blue flowers. Trade pkt., **25 cts.**; oz., **$1.00.**

Anchusa Italica, Dropmore Variety

Dreer's Long-spurred Aquilegia (Columbine)

Anchusa Myosotidiflora

A distinct dwarf hardy species, 10 inches high, producing during April and May sprays of rich blue flowers. Excellent for the rock garden and as a ground cover for lilies. Trade pkt., **50 cts.**; oz., **$3.00.**

Anemone (Windflower)

Coronaria. Mixed Colors (Poppy Anemone). Trade pkt., **20 cts.**; oz., **75 cts.**

St. Brigid. A beautiful selection of the above. Our seed comes from a famous Irish grower and comprises semi-double and double flowers in a wonderful array of colors. Trade pkt., **30 cts.**; oz., **$1.50.**

Anthemis (Hardy Marguerite)

Kelwayi. A most satisfactory hardy perennial, bearing daisy-like golden-yellow blossoms; excellent for cutting; 2 feet. Trade pkt., **15 cts.**; oz., **60 cts.**

Perry's Variety (New). Large well shaped bright golden yellow flowers. Trade pkt., **25 cts.**; oz., **$1.00.**

Aquilegia (Columbine)

	Tr. pkt.	Oz.
Alpina. Rich blue	$0 30	$1 50
California Hybrida. Long spurred flowers in yellow and orange shades	30	1 50
Canadensis. The native rich red and yellow variety	25	1 00
Chrysantha. Long spurred, yellow	30	1 50
Cerulea (Rocky Mountain Columbine). Violet-blue and white	40	2 00
Silver Queen. Long spurred white	50	2 50
Single-flowering, Mixed. ¼ lb., $1.25	10	40
Double-flowering, Mixed. ¼ lb., $1.50	15	50

Dreer's Long-spurred Columbines

This strain is unquestionably the finest yet produced. The plants are of strong thrifty growth with flowers of largest size, varying in color through charming tones of cream, pink, lavender, blue, white, red, etc.

	Tr. pkt.	Oz.
Long-spurred Pink and Rose shades	$0 50	$3 50
" " **Lavender and Blue shades**	50	3 50
" " **Scarlet and Red shades**	50	3 50
" " **Finest Mixed.** The finest mixture procurable	40	2 00

Shasta Daisy "Alaska"

Arabis (Rock Cress)

Alpina. One of the earliest and prettiest spring flowers. The spreading tufts are covered with a sheet of pure white flowers as soon as the snow disappears. Unequaled for rockeries or edging; withstanding drought and is always neat; 6 inches. Trade pkt., **15 cts.**; oz., **40 cts.**; ¼ lb., **$1.25.**

Armeria (Sea Pink or Thrift)

Formosa. Heads of rosy pink flowers. Useful for edging or rockery. Trade pkt., **25 cts.**; oz., **$1.00.**

Bees' Ruby. Rich deep rose colored flowers. 1½ feet. Trade pkt., **50 cts.**; ¼ oz., **$1.50.**

Aster Perennial (Michaelmas Daisy)

Alpinus. Dwarf Alpine Aster indispensable for the rockery or edge of hardy borders, grows 6 to 10 inches high, showy bluish purple flowers in May and June. Trade pkt., **30 cts.**; oz., **$1.75.**

Mixed. Saved from a splendid collection. Trade pkt., **30 cts.**; oz., **$1.75.**

Aubrietia (Rainbow Rock Cress)

Large-flowering Hybrids. A beautiful dwarf rock plant, covered with sheets of bright flowers in spring and early summer. Trade pkt., **40 cts.**; oz., **$2.00.**

Rose Queen. Grows about 4 inches high with large, clear pink flowers, a distinct new shade. Trade pkt., **50 cts.**; ¼ oz., **$1.25.**

Auricula (Primula Auricula)

A well-known favorite of great beauty; seed saved from splendid choice mixed varieties; half-hardy perennials; 6 inches. Trade pkt., **50 cts.**; ¼ oz., **$1.25.**

Baptisia (False Indigo)

Australis. Deep blue. Trade pkt., **30 cts.**; oz., **$1.50.**

Bocconia (Plume Poppy, or Tree Celandine)

Cordata. Foliage glaucous green; bears freely spikes 2 to 3 feet long of cream-colored flowers; 6 to 8 feet; easily raised from seed. Trade pkt., **10 cts.**; oz., **40 cts.**; ¼ lb., **$1.25.**

Boltonia (False Chamomile)

	Tr. pkt.	Oz.
Asteroides. Pure white	$0 25	$1 00
Latisquama. Pink tinged lavender	25	1 00

Bellis Perennis (Double Daisy)

The Giant sorts have but few flowers, but these are of the largest size. The flowers of the other sorts are smaller but produced very freely.

	Tr. pkt.	Oz.
Giant White. Enormous flowers	$0 40	$2 00
Giant Red	40	2 00
Giant Rose. Mammoth flowers	40	2 00
The Bride or Improved Snowball. The finest double white	25	1 00
Longfellow. Double pink	25	1 00
Double Quilled. Mixed colors	30	1 50
Finest Double Mixed	25	1 00

Campanulas (Bellflowers)

	Tr. pkt.	Oz.
Carpatica Blue (Carpathian Hare Bell). Color clear blue; grows 6 inches high.	$0 20	$0 75
Carpatica Alba. The white-flowered form	20	75
Persicifolia Grandiflora Blue (Peach Bells). Grows 2 to 3 feet high, with large blue flowers	40	2 00
Persicifolia Grandiflora Alba. The white-flowered Peach Bells	40	2 00
Persicifolia Telham Beauty. Immense bell-shaped flowers, of a pale China blue, produced on long stems. 2 feet. 1/16 oz., **$1.25**	75	
Pyramidalis Blue (The Chimney Bell-flower). A beautiful hardy plant, blue salver-shaped flowers, 4 to 6 feet	25	1 25
Pyramidalis Alba. Same as above, but with white flowers	30	1 50
Rotundifolia (Blue Bells of Scotland). Grows about a foot high, with graceful drooping mid-blue bell-shaped flowers. A splendid subject for the rockery or front of hardy border. ⅛ oz., **$1.00.**	50	5 00

Canterbury Bells (Campanula Medium)

	Tr. pkt.	Oz.
Calycanthema. Dark blue	$0 30	$1 25
" **Light blue or lavender**	30	1 25
" **Rose-pink**	30	1 25
" **White**	30	1 25
" **Mixed**	25	1 00
Single (Canterbury Bells) **Dark Blue**	10	40
" " " **Light Blue**	10	40
" " " **Rose**	10	40
" " " **White**	10	40
" " " **Mixed**	10	25
Double-flowering Mixed	15	75

Carnation

Grenadin Mixed. Dwarf and compact in growth; double flowers in various colors, produced in great profusion. Early flowering and invaluable for cutting. 1 foot. Trade pkt., **30 cts.**; oz., **$1.50.**

Hardy Border Double Mixed. A good hardy strain, producing a mass of flowers in a great variety of colors. Trade pkt., **30 cts.**; oz., **$1.50**; ¼ lb., **$5.00.**

Cassia (American Senna)

Marilandica. A plant growing from three to four feet high, bushy, with large panicles of bright yellow, curiously shaped flowers in abundant axillary clusters from July to August. The beautiful pinnate light-green foliage is very pleasing. Trade pkt., **25 cts.**; oz., **$1.00.**

Centaurea

Dealbata. A hardy native of Asia Minor, bearing distinct bright rose colored flowers; July to September, 1½ to 2 feet. Trade pkt., **25 cts.**; oz., **$1.00.**

Macrocephala. Hardy perennial, with large thistle-like golden yellow flowers; July and August; 3½ feet. Trade pkt., **25 cts.**; oz., **$1.00.**

Montana (Perennial Cornflower). Grows 2 feet high, bearing large violet-blue flowers from July to September. Trade pkt., **15 cts.**; oz., **50 cts.**

Cerastium (Snow in Summer)

Tomentosum. A desirable low-growing plant with silvery foliage and white flowers in June; suitable for the rockery, or for carpeting dry, sunny spots, or for covering graves. Trade pkt., **25 cts.**; oz., **$1.00.**

Cheiranthus

These are biennials; very effective in the rockery or front of border.

	Tr. pkt.	Oz.
Allionii (Siberian Wallflower). Brilliant orange flowers. ¼ lb., **$1.25**	$0 15	$0 40
Linifolius (Alpine Wallflower). Flowers bright mauve	25	1 00

Chrysanthemum (Shasta Daisy, etc.)

	Tr. pkt.	Oz.
Maximum King Edward VII. The finest Moonpenny Daisy.	$0 15	$0 50
Shasta Daisy. Mixed seedlings	20	75
Shasta Daisy "Alaska." The largest and best of the Shasta Daisies	25	1 00
Double Early-flowering. A good strain of early fall flowering sorts. ⅛ oz., **$1.00.**	50	

Dreer's Hybrid Delphinium

Clematis

Paniculata. One of the most popular hardy climbers. Trade pkt., **15 cts.**; oz., **40 cts.**; ¼ lb., **$1.25.**

Davidiana. A most desirable shrubby variety, with fresh, bright green foliage and tubular bell-shaped flowers of deep lavender blue during August and September, deliciously fragrant; 2 to 3 feet. Trade pkt., **15 cts.**; oz., **50 cts.**

Coreopsis (Golden Coreopsis)

Auriculata Superba (New). Petals golden-yellow, with a serrated band of brownish-red encircling the golden disc. Trade pkt., **30 cts.**; oz., **$1.25.**

Lanceolata Grandiflora. **An extra fine strain of this useful golden-yellow hardy perennial. Trade pkt., 10 cts.**; oz., **25 cts.**; ¼ lb., **75 cts.**

Lanceolata Grandiflora Fl. Pl. (Double-flowering Coreopsis). This double and semi-double form is just as easy to grow as the single and the extra petalage adds a further charm to the flower. Trade pkt., **20 cts.**; oz., **75 cts.**; ¼ lb., **$2.50.**

Cowslip (Primula Veris)

	Tr. pkt.	Oz.
Mixed. A splendid strain	$0 40	$2 50
Invincible Giant. A strong growing, large-flowering strain of varied colors.	50	5 00

Dianthus (Hardy Pinks)

Caesius (Cheddar Pink). A dwarf tufted variety. Rose pink flowers	25	1 00
Deltoides Brilliant. Dwarf, brilliant carmine	40	2 00
Graniticus. Very low growing, forming a dense carpet, covered in May and June with crimson flowers; 4 inches. A splendid variety for the rock garden.	30	1 50
Latifolius Atrococcineus Fl. Pl. Rich fiery scarlet crimson	25	1 00
Latifolius. Double Mixed. Various colors.	20	60
Plumarius Single Mixed (Pheasant Eye Pink), ¼ lb., **$1.50**	15	50
" **Double Mixed** (Hardy Garden Pinks). ¼ lb., **$3.00**	25	1 00
" **Semperflorens** (Everblooming Hardy Pinks). Mixed colors.	30	1 25
Rock Garden Species Mixed. A special formula mixture of 25 rare varieties suitable for the rockery	50	3 00

New Hybrid Dianthus

Sweet Wivelsfield. This new hardy annual Dianthus grows about 12 inches high and can be sown in summer or autumn for flowering early in spring. Predominating colors are reds, pinks and crimson. Trade pkt., **30 cts.**; oz., **$1.50.**

Delphinium (Hardy Larkspur)

The Delphiniums are one of the most popular perennials and are in great demand both for garden decoration and for cutting.

Wrexham Hollyhock-Flowered Hybrids

Enormous spikes of large single and double blooms in all the glorious shades of blue, found only in Delphiniums. The graceful spire shaped spikes are not unlike Hollyhocks; a truly magnificent strain.

	Tr. pkt.	¼ oz.
Wrexham Art shades **Wrexham Deep Blue shades** **Wrexham Light Blue shades** **Wrexham Mid-Blue shades**	$1 00	$2 50

Wrexham Mixed. Containing all colors. Trade pkt., **75 cts.**; ¼ oz., **$1.50**; oz., **$5.00.**

Dreer's De Luxe Hybrids

Plants of strong vigorous habit with immense spikes of flowers of the largest size in every tone from the palest lavender to the richest Oxford-blue, as well as a number of unusual art shades. The demand for the very best in hybrid Delphiniums is fully met in this marvelous strain. We offer three color selections and mixtures as under:

	Tr. pkt.	Oz.
Light blue and lavender shades	$0 50	$3 00
Mid-blue shades	50	3 00
Dark-blue shades	50	3 00
Choicest mixed. Containing all of the colors; extra fine. ¼ lb., **$7.00.**	40	2 00

	Tr. pkt.	Oz.
Gold Medal Hybrids. A splendid strain of mixed hybrids. ¼ lb., **$3.50**	$0 25	$1 00
Belladonna Improved (Cliveden Beauty). A very select strain of strong, vigorous habit, with flowers of large size of brilliant iridescent turquoise blue. ¼ lb., **$7.00**	40	2 00
Bellamosum. A rich deep blue form of Belladonna. ¼ lb., **$7.00**	40	2 00
Chinense Blue. Intense gentian blue	20	75
Chinense Album. White	20	75
Chinense Blue Butterfly. Rich ultramarine blue; height 1 foot; excellent for the rock garden	25	1 00
Chinense Cambridge Blue. Far surpassing Belladonna in brilliancy, it is a rich clear blue. Habit of growth about two to three feet high and should make a valuable cut flower	50	2 50

Dianthus Plumarius Double Mixed

If you require larger quantities than those quoted, please submit list for special quotation.

Dictamnus (Gas Plant)

Fraxinella Caucasica. A very showy hardy perennial, forming a bush about 2½ feet in height, having fragrant foliage and spikes of rosy-pink flowers during June and July. Seed somewhat slow in germinating. Trade pkt., **50 cts.**; oz., **$2.50.**

Fraxinella Alba. Pure white flowers. Trade pkt., **30 cts.**; oz., **$1.50.**

Digitalis (Foxglove)

The Foxglove must be included in all collections of hardy plants. Very popular for planting among shrubbery and semi-shady places.

	Tr. pkt.	Oz.
Giant Shirley Mixed. A greatly improved strain of unusually strong, vigorous growth and producing spikes of enormous blooms, 3 to 5 feet in length....	$0 20	$0 75
Gloxinæflora Purple	20	60
" **Rose**	20	60
" **White**	20	60
" **Mixed.** ¼ lb., $1.50	15	50
Grandiflora (Ambigua). Light yellow...	20	75
Lutzii Hybrids. New distinct salmon hybrids. 4 feet	30	1 25
Monstrosa (Mammoth Foxglove). Mixed	20	75

Gaillardia (Blanket Flower)

One of the showiest and most effective hardy perennial plants, and should find a place in every hardy border, also splendid for cutting; 2 feet.

	Tr. pkt.	Oz.
Grandiflora Compacta. A compact variety, forming bushy plants 12 to 15 inches high, and bearing long-stemmed flowers well above the foliage. In coloring the flowers are as rich and varied as those of the tall-growing sort.	$0 20	$0 75
Grandiflora Copper-red. A striking color in this popular perennial	20	75
Grandiflora Superb Mixed. Splendid combinations of crimson and gold in great variety. ¼ lb., $1.50	15	50
Portola Hybrids. The plant is of strong, vigorous, upright habit of growth, 2½ to 3 feet high, with heavy, leathery, glaucous, foliage; the long flower stems, straight and strong, hold the massive yellow and red flowers erect..	30	1 50

Double-flowering Gypsophila Paniculata

Gaillardia Grandiflora

Echinops (Globe Thistle)

Ritro. Striking hardy perennial plants, with handsome silvery thistle-like foliage and fine steel-blue flowers in round heads, which can be used for cutting. 3 to 5 feet. Trade pkt., **15 cts.**; oz., **50 cts.**

Eryngium (Sea Holly)

	Tr. pkt.	Oz.
Amethystinum	$0 40	$2 00

Eupatorium (Hardy Ageratum)

Ageratoides	40	2 00
Coelestinum	50	3 00
Fraseri	20	75

Geum (Avens)

Atrosanguineum Fl. Pl. Beautiful hardy perennial, bearing profusely large, showy double dark-crimson flowers all through the summer; an elegant flower for bouquets. Trade pkt., **25 cts.**; oz., **$1.00.**

Mrs. Bradshaw. Large double brilliant orange scarlet; in flower throughout the entire summer. Trade pkt., **40 cts.**; oz., **$1.75.**

Lady Stratheden. Large, double flowers of rich golden yellow. Trade pkt., **50 cts.**; oz., **$2.50.**

Gypsophila (Baby's Breath)

The following are always in demand to mix with other cut flowers:

	Tr. pkt.	Oz.
Paniculata (Baby's Breath). The fine, mist-like flowers are much used in bouquets. ¼ lb., $1.25	$0 15	$0 40
Paniculata Fl. Pl. Double flowering. The original type and one of the best perennials in the list for cutting	50	3 50
Repens. An elegant hardy trailing plant for the rockery with clouds of small white flowers in July and August	25	1 25

Hardy Ornamental Grasses

	Tr. pkt.	Oz.
Gynerium Argenteum (Pampas Grass)	$0 10	$0 30
Eulalia Zebrina (Zebra Grass)	15	50
Lagurus Ovatus (Hare's Tail Grass)	10	30
Pennisetum Japonicum	15	50
Stipa Pennata (Feather Grass)	40	2 00
Uniola Latifolia (Spike Grass)	15	40

Helianthus (Hardy Sunflowers)

Perennial Mixed. Contains the finest single-flowering hardy perennial sorts. As subjects for the hardy border as well as for cutting they are of great value. Trade pkt., **30 cts.**; oz., **$1.50.**

Double Hollyhock

Helenium (Helen's Flower)

Strong-growing hardy perennials, giving an enormous crop of flowers in late summer.

	Tr. pkt.	Oz.
Autumnale Superbum. Golden-yellow flowers; 5 to 6 ft.	$0 25	$1 00
Riverton Gem. Old gold changing to wall-flower red	30	1 50
Riverton Beauty. Rich lemon-yellow, with a large purplish-black cone; 4 feet	25	1 00

Helianthemum (Rock, or Sun Rose)

Mutabile. Exceedingly pretty low growing, evergreen plants, forming broad clumps, and which during their flowering season, July to September, are quite hidden by a mass of bloom, well adapted for the front of the border, the rockery, or a dry, sunny bank. Choice mixed varieties. Trade pkt., **20 cts.**; oz., **75 cts.**; ¼ lb., **$2.50.**

Heliopsis (Orange Sunflower)

Pitcheriana. A desirable hardy plant 3 to 4 feet high. Flowers are of beautiful deep golden-yellow color about 2 inches in diameter; of very thick texture and very graceful for cutting. Trade pkt., **15 cts.**; oz., **50 cts.**

Scabra Excelsa. Rich chrome-yellow flowers, turning to a bright yellow as they mature. These are almost double, having from 4 to 5 rows of petals, and are produced very profusely. The plant is of robust growth, about 3 feet high and from mid-July to the end of August makes an effective display. Trade pkt., **20 cts.**; oz., **75 cts.**

Heuchera (Coral Bells)

Sanguinea. One of the finest hardy perennials. The flowers are of a rich, bright coral-red color; the leaves light green and slightly hairy. Excellent for cutting; 30 inches. Trade pkt., **50 cts.**; ⅛ oz., **$1.00**; oz., **$5.00.**

Giant Hibiscus

A wonderfully improved form of our native Marshmallow, in which flowers of enormous size, frequently 10 to 12 inches in diameter, have been developed.

	Tr. pkt.	Oz.	¼ lb.
Giant Dark Red	$0 15	$0 50	$1 50
" **Mallow Pink**	15	50	1 50
" **Pure White**	15	50	1 50
" **White,** crimson eye	15	50	1 50
" **Mixed**	10	40	1 25

Hollyhock

	Tr. pkt.	Oz.	¼ lb.
Double Newport Pink	$0 30	$1 25	$4 00
" **Bright Rose**	30	1 25	4 00
" **Red**	30	1 25	4 00
" **Maroon**	30	1 25	4 00
" **Salmon-rose**	30	1 25	4 00
" **White**	30	1 25	4 00
" **Yellow**	30	1 25	4 00
" **Mixed**	25	1 00	3 00
Allegheny. Fringed, mixed colors	15	50	1 50

Imperator (New). A striking departure from the type. Bearing flowers 5½ to 6½ inches across, outer petals wide, elegantly frilled and deeply fringed, center a very double rosette, the whole suggesting a huge crested Begonia. The coloring consists of many charming combinations, such as cerise salmon with center of cream reflecting rose; delicate pink with center of rose flushed yellow; and many other charming combinations. Trade pkt., **40 cts.**; oz., **$2.00.**

	Tr. pkt.	Oz.
Single Chamois	$0 25	$1 25
" **Maroon**	25	1 25
" **Pink**	25	1 25
" **Scarlet**	25	1 25
" **White**	25	1 25
" **Yellow**	25	1 25
" **Mixed.** ¼ lb., **$1.50**	15	50

Iberis (Hardy Candytuft)

Gibraltarica Hybrida. White shading to lilac. Trade pkt., **25 cts.**; oz., **$1.00.**

Sempervirens. The popular hardy white variety. Trade pkt., **30 cts.**; oz., **$1.50.**

Incarvillea (Hardy Gloxinia)

Delavayi. A showy plant for the hardy border, producing large gloxinia-like, rose-colored flowers on 15 to 18-inch high stems during June and July. Should be well protected with leaves or litter during the winter. Trade pkt., **50 cts.**; oz., **$4.00.**

Iris (Flowering Flag)

Germanica (German Iris). One of the most popular hardy spring flowering plants. Mixed colors. Trade pkt., **20 cts.**; oz., **75 cts.**; ¼ lb., **$2.50.**

Kaempferi (Japanese Iris). The seeds we offer have been saved from an unrivaled collection, and should produce only varieties of the highest merit. Trade pkt., **15 cts.**; oz., **70 cts.**; ¼ lb., **$2.50.**

Lathyrus (Everlasting or Hardy Sweet Pea)

Showy, free-flowering hardy perennial climbers for covering old stumps, fences, etc., continually in bloom; fine for cutting.

	Tr. pkt.	Oz.
Latifolius "White Pearl." The finest white. ¼ lb., **$3.00**	$0 25	$1 00
Pink Beauty. Rosy pink. ¼ lb., **$2.00**	15	60
Red. Rosy-red. ¼ lb., **$2.00**	15	60
Mixed. ¼ lb., **$2.00**	15	60

Lavandula (Sweet Lavender)

Vera. Well-known fragrant hardy perennial always in good demand. ¼ lb., **$2.00**	15	60

Liatris (Blazing Star, or Gay Feather)

Pycnostachya. Most showy and attractive hardy perennial, with long spikes of rosy-purple flowers from July to September; 5 feet. Trade pkt., **25 cts.**; oz., **$1.00**; ¼ lb., **$3.00.**

A New Book for the Florist
THE FLORIST BUSINESS
BY Edward A. White

Gives you the latest and best methods of growing, housing, heating, fertilizing, and insect extermination, and outlines the best business practices and methods of organization and marketing.

The florist business may be made profitable in spite of the high capital investment as compared with the rather low gross income. Examples and figures show you how it may be done.

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Lilium

Regale. This wonderful lily is easily grown from seed, flowering the second season. Trade pkt., **20 cts.**; oz., **75 cts.**; ¼ lb., **$2.50**; 1 lb. **$7.50.**

Philippinense Formosanum. A truly remarkable lily with umbels of large white long trumpet shaped flowers, like an Easter Lily. Will bloom in 6 to 8 months from the time seeds are sown; very fragrant. 2 to 3 feet. Trade pkt., **40 cts.**; oz., **$2.00**; ¼ lb., **$6.00.**

Tenuifolium (Coral Lily). Bears in profusion medium-sized flowers of perfect form and of dazzling coral red, excellent for the rock garden, or for forcing; 1 to 2 feet; May. Perfectly hardy. Trade pkt., **40 cts.**; oz., **$2.00.**

Linaria

Cymbalaria (Kenilworth Ivy, or Mother of Thousands). Lavender and purple. A charming, neat, hardy perennial trailing plant. Trade pkt., **25 cts.**; oz., **$1.00.**

Linum (Flax)

Perenne. A desirable plant for the border or rockery, growing 1½ feet high, with light, graceful foliage and large blue flowers all summer. Trade pkt., **10 cts.**; oz., **40 cts.**; ¼ lb., **$1.25.**

Lobelia

Cardinalis. (Cardinal Flower.) Tr. pkt., **50 cts.**; ¼ oz., **$1.25**; oz., **$4.00.**

—Queen Victoria. A wonderfully effective variety, with dark bronzy foliage and brilliant scarlet flowers. Trade pkt., **$1.00**; 1/16 oz., **$2.50.**

Lupinus Polyphyllus (Lupine)

Effective plants, producing large spikes of flowers; blooming in May and June. They require only well-prepared garden soil, preferably in a semi-shady location. 3 feet.

	Tr. pkt.	Oz.
Roseus. ¼ lb., **$2.00**	$0 15	$0 60
Blue. ¼ lb., **75 cts.**	10	25
White. ¼ lb., **75 cts.**	10	25
Moerheimi. Light and dark pink. ¼ lb., **$2.50**	20	75
Sunshine. A strong free blooming variety, flowers a clear yellow. ¼ lb., **$2.50**	20	75
Mixed. ¼ lb., **75 cts.**	10	25
New Regal Hybrids, Mixed. Contains a great many novel colors. ¼ lb., **$2.00.**	15	60
Subcarnosus (Texas Blue Bonnet). Makes charming bushy plants 15 inches in height, with an abundance of flower spikes, bearing large deep blue flowers. Not fully hardy in the North. ¼ lb., **75 cts.**	10	25

Lythrum (Loose-strife)

Roseum Superbum. A very pretty hardy perennial; grows about 3 to 4 feet high, and produces spikes of rosy-flowers from July to September. Trade pkt., **15 cts.**; oz., **60 cts.**

Lychnis (Rose Campion, Jerusalem Cross)

	Tr. pkt.	Oz.
Chalcedonica. Fine scarlet flowers; 2 feet. ¼ lb., **$1.25**	$0 15	$0 40
Haageana. Brilliant orange, scarlet crimson, etc.; in mixture; 1 foot	30	1 50
Arkwrightii. New large flowering variety, various colors	30	1 50
Viscaria Splendens. Bright rose-red, very showy; 1 foot. ¼ lb., **$2.00**	15	60

Meconopsis Regia (New)

A grand new species discovered in 1928. It may be described as a very handsome, robust, biennial plant, reaching under good cultivation anything from 3 to 5 feet in height. The winter condition of this species is particularly handsome. The long pale green leaves, often 15 inches in length, become covered with soft silvery hairs, forming a rosette well over 2 feet across. In June the first flowers open and provide a display for several weeks. The color is a beautiful soft yellow, and on well-grown specimens the flowers are from 4 to 6 inches in diameter, enlivened by a cluster of orange stamens. Its great enemy is excessive wet during winter months. Trade pkt., **$1.00.**

Myosotis (Forget-me-not)

	Tr. pkt.	Oz.
Alpestris Royal Blue. Rich indigo blue	$0 20	$0 75
" **Robusta Grandiflora.** Clear blue, large flowering	20	75
" **Rosea.** Rose color	20	75
" **Victoria.** Azure blue, very fine	25	1 25
" **Mixed.** ¼ lb., **$1.50**	15	50
Dissitiflora. Clear Blue. Early flowering	50	2 50
Palustris Semperflorens. The popular ever-blooming variety, clear blue flowers in sprays. ¼ lb., **$5.00**	30	1 50

Oriental Poppy

Nepeta (Mauve Catnip)

Mussini. Neat bushes of small lavender-like foliage covered with terminal spikes of pale mauve flowers, both foliage and flowers aromatic. May-Sept. 1 ft. splendid for beds, edging or rock garden. Trade pkt., **50 cts.**; oz., **$2.50.**

Oenothera (Evening Primrose)

Missouriensis (Macrocarpa). A splendid hardy perennial for an exposed sunny position either in the border or the rockery. Large yellow flowers, frequently 5 inches in diameter, produced freely from June until August. 12 inches. Trade pkt., **50 cts.**; oz., **$3.00.**

Papaver Nudicaule (Iceland Poppy)

Coonara Pink. By careful selection and rogueing our grower has practically eliminated all colors except pink. Trade pkt., **50 cts.**; ¼ oz., **$1.50.**

El Monte. A new variety of California introduction, large flowers of deep tangerine orange; strong wiry stems, making an excellent cut flower. Trade pkt., **50 cts.**; ¼ oz., **$1.00**; oz., **$3.00.**

Gibson's New Orange. A splendid improvement on the old type Iceland Poppy. The stem is easily six inches longer and much stiffer, making it more valuable for cutting. The bloom is much larger, 4 to 5 inches across. A recommendable variety in every respect. Trade pkt., **50 cts.**; oz., **$2.50.**

	Tr. pkt.	Oz.
Orange Scarlet	$0 25	$1 00
Bright Yellow	25	1 00
Pure White	25	1 00
Mixed. ¼ lb., **$2.50**	20	75
New Hybrids (Sunbeam). Mixed	30	1 25

Papaver Orientale (Oriental Poppy)

Orange Scarlet. ¼ lb., **$2.00**	20	60
Dawn. A beautiful flesh color	50	3 00
Mahoney. Dark crimson maroon, shaded mahogany	50	4 00
Oriflamme. Large scarlet	40	2 00
Princess Victoria. Salmon	40	2 00
Hybrids. Mixed. ¼ lb., **$3.00**	25	1 00

Pentstemon (Beard Tongue)

Most useful showy perennials, flowering throughout the summer months.

Blue Gem. Growing about one to two feet high with flowers of a very bright blue color, June to August. Particularly desirable for rock gardens. Trade pkt., **30 cts.**; oz., **$1.50.**

Barbatus Torreyi. Spikes of brilliant scarlet flowers; height, 3 to 4 feet. Trade pkt., **20 cts.**; oz., **75 cts.**

Grandiflora Mixed. Containing a great variety of sorts. Trade pkt., **40 cts.**; oz., **$2.00.**

Fertilizers and Crop Production (Van Slyke). Giving practical methods for using fertilizers in crop growing. $4.00 per copy postpaid.

Pyrethrum Hybridum

Phlox (Hardy)

Decussata. Seed saved from a fine collection of named sorts. Can be supplied in mixture only. Trade pkt., **30 cts.**; oz., **$1.50**; ¼ lb., **$5.00.**

Physalis (Chinese Lantern Plant)

Francheti. An ornamental variety of the Winter Cherry, forming dense bushes, about 2 feet high, producing freely its bright orange-scarlet lantern-like fruits, which can be cut and dried, in which shape they are used extensively for floral decorations during the winter. Trade pkt., **20 cts.**; oz., **75 cts.**; ¼ lb., **$2.25.**

Physostegia

	Tr. pkt.	Oz.
Virginica. One of the prettiest hardy perennials, and gaining in popularity as it becomes better known. It forms dense bushes, 3 to 4 feet high, bearing freely during the summer months spikes of delicate pink tubular flowers not unlike a gigantic heather.....	$0 25	$1 00
Virginica Alba. A pretty white flowered form of the above.....	30	1 50

Platycodon (Japanese Bellflower)

One of the best hardy perennials, producing very showy flowers during the whole season. Excellent for planting in permanent borders or among shrubbery; easily raised from seed.

	Tr. pkt.	Oz.
Grandiflorum. Large steel-blue flowers..	$0 25	$1 00
" **Album.** Pure white variety	25	
" **Mariesi.** Dwarf blue.....	40	2 00

Polyanthus

Invincible Giant. A grand strain of strong vigorous habit, large flowers of wonderful coloring	50	5 00
Giant Munstead Strain. Extra large flowers in white and yellow.....	50	4 00
English Mixed. A very good grade saved from a fine strain containing all colors	40	2 50

Polemonium (Jacob's Ladder)

Coeruleum. Popular hardy perennial, with bell-shaped bluish-purple flowers nearly 1 inch across; 2 feet; May to July. Trade pkt., **15 cts.**; oz., **50 cts.**

Potentilla (Cinquefoil)

Charming hardy perennial plants for the border with brilliant single or double flowers, mostly in orange, red and crimson tones, that are produced in profusion from June to August; succeeds in any soil; 18 inches.

	Tr. pkt.	Oz.
Double Hybrids. Mixed. ⅛ oz., $1.50..	$0 50	
Single Hybrids. Mixed.....	20	$0 75

Primula (Hardy Primrose)

Auricula. Choice mixed. ¼ oz., $1.25...	50	
Veris (Cowslip). Mixed.....	40	2 50
Invincible Giant Cowslip. A greatly improved large-flowering form, mixed colors	50	5 00
Elatior (Polyanthus). English mixed...	40	2 50
Invincible Giant Polyanthus. Large flowers of wonderful coloring	50	5 00
Polyanthus Giant Munstead Strain.....	50	4 00
Japonica (Japanese Primrose). Bright and showy flowers; borne in whorls on stems 6 to 9 inches long; mixed colors	50	3 00
Vulgaris (English Primrose). Canary-yellow, fragrant	50	3 00

Pueraria (Japanese Kudzu Vine)

Thunbergiana. The fastest growing hardy climbing plant. It will grow 8 to 10 feet the first year from seed. Its foliage is large, and covers well; it bears small racemes of rosy-purple, pea-shaped blossoms towards the close of August. Trade pkt., **10 cts.**; oz., **30 cts.**; ¼ lb., **$1.00.**

Pyrethrum Hybridum

One of the really good hardy perennials, valuable alike for cutting or planting in the hardy border.

	Tr. pkt.	Oz.
Roseum. Bright rose color.....	$0 40	$2 00
Single. Mixed colors. ¼ lb., $4.00.....	30	1 25
Grandiflorum. Single, large flowering. Mixed. ¼ lb., $6.00.....	40	2 00
Double. Mixed colors, saved from a fine strain. ¼ oz., $1.50.....	50	5 00

Rosemary (Rosmarinus)

Officinalis. An old favorite aromatic herb, delightfully fragrant, flowers light blue, grows about 2 feet high, should be planted in a warm dry situation, and given a little protection. Trade pkt., **15 cts.**; oz., **50 cts.**; ¼ lb., **$1.50.**

Rudbeckia (Cone-Flower)

Newmani. Dark orange-yellow flowers, with deep purple cone, borne on stiff, wiry stems, 3 feet high; flowers from July to September. Trade pkt., **25 cts.**; oz., **$1.25.**

Purpurea. (Giant Purple Cone-Flower). Flowers about 4 inches across, of a peculiar reddish-purple with a remarkably large cone-shaped centre of brown; forms bushy plants 3 feet high, and blooms from July to October. Trade pkt., **25 cts.**; oz., **$1.00.**

Salvia (Sage)

Azurea Grandiflora. A hardy perennial variety, producing during August and September spikes of pretty sky-blue flowers in great profusion; 3 to 4 feet. Trade pkt., **40 cts.**; oz., **$2.00.**

Farinacea. Light blue, makes a fine line. Trade pkt., **30 cts.**; oz., **$1.50.**

Farinacea Blue Bedder (New). A more compact form of this popular perennial Salvia, making it more desirable for bedding. Flowers are a deep blue; hardy with protection. Trade pkt., **50 cts.**; ¼ oz., **$1.50.**

Sclarea. A beautiful and effective hardy biennial variety, growing 3 to 4 feet high with immense loosely arranged spikes of attractive old rose shading to white floral leaves, produced through July and August. Trade pkt., **25 cts.**; oz., **$1.00.**

Azaleas and Camellias (Hume). Every point about growing both of these shrubs is carefully explained. $1.50 per copy postpaid.

Saponaria

Ocymoides. A very useful hardy plant for the rockery or the border, producing from May to August masses of attractive small bright rose flowers; 8 inches. Trade pkt., **15 cts.**; oz., **50 cts.**

Scabiosa

Caucasica (Blue Bonnet). One of the handsomest of hardy perennials, especially valuable for cutting, the blooms lasting a long time in water; color soft lavender-blue; 3 feet. Trade pkt., **40 cts.**; oz., **$2.00**; ¼ lb., **$6.00.**

Caucasica Giant Hybrids (Isaac House Strain). A great improvement over Caucasica, being more vigorous with larger and longer stems and heavier petals, which are ruffled as well as slightly frilled on the edges. Colors range from light to darkest blue, but delicate lilac and mauve predominate. Trade pkt., **50 cts.**; oz., **$3.00.**

Columbaria Anthemifolia Pink. This variety from South Africa is of great value for cutting. Flowers 2 to 2½ inches across, of a beautiful soft pink. Trade pkt., **50 cts.**; oz., **$2.50.**

Japonica. Forming bushy plants, 2½ feet in height, beautiful lavender-blue flowers. Trade pkt., **15 cts.**; oz., **50 cts.**; ¼ lb., **$1.50.**

Sidalcea

Rosy Gem. Bright rose, 3 feet. July-August. Trade pkt., **30 cts.**; oz., **$1.50.**

Statice (Sea Lavender)

Splendid hardy perennials, either for the border or rockery, producing panicles of minute flowers, which can be dried and used for winter bouquets.

Latifolia. Purplish flowers. Trade pkt., **15 cts.**; oz., **50 cts.**; ¼ lb., **$1.50.**

Incana Mixed. Containing many sorts. Trade pkt., **20 cts.**; oz., **60 cts.**

Stokesia (Cornflower Aster)

Cyanea Blue. A beautiful native hardy perennial, growing about 2 feet high and bearing pretty lavender blue flowers. Trade pkt., **30 cts.**; oz., **$1.25**; ¼ lb., **$4.00.**

Cyanea Alba. Pure white. Trade pkt., **30 cts.**; oz., **$1.50**; ¼ lb., **$4.50.**

Mixed. Trade pkt., **30 cts.**; oz., **$1.25**; ¼ lb., **$4.00.**

Sweet Rocket (Hesperis)

Old-fashioned hardy garden plant; grows from 2 to 3 feet high, and bears spikes of showy white, lilac and purple fragrant flowers. Excellent for naturalizing among shrubbery or for planting in a permanent border; mixed colors. Trade pkt., **10 cts.**; oz., **25 cts.**; ¼ lb., **75 cts.**

Sweet William (Dianthus Barbatus)

There is always a good demand for these beautiful free-flowering old-fashioned favorites.

	Tr. pkt.,	Oz.
Single Holborn Glory. Large-flowering auricula-eyed. Mixed colors, ¼ lb., **$1.50.**	$0 15	$0 50
Single Newport Pink. Salmony rose or Watermelon pink. ¼ lb. **$2.50**.....	20	75
Single Scarlet Beauty. Intense bright scarlet. ¼ lb., **$2.00**.....	15	60
Single White. ¼ lb., **$1.25**.....	15	40
" **Velvety Black Maroon.** ¼ lb., **$1.25**	15	40
" **Mixed.** ¼ lb., **$1.00**	10	35
Double-flowering Mixed. ¼ lb., **$2.00**....	15	60

Dwarf Compact Single Mixed. A very low growing compact form of this popular perennial, making an excellent plant for edging or bedding. Trade pkt., **15 cts.**; oz., **50 cts.**; ¼ lb., **$1.50.**

Thalictrum (Meadow Rue)

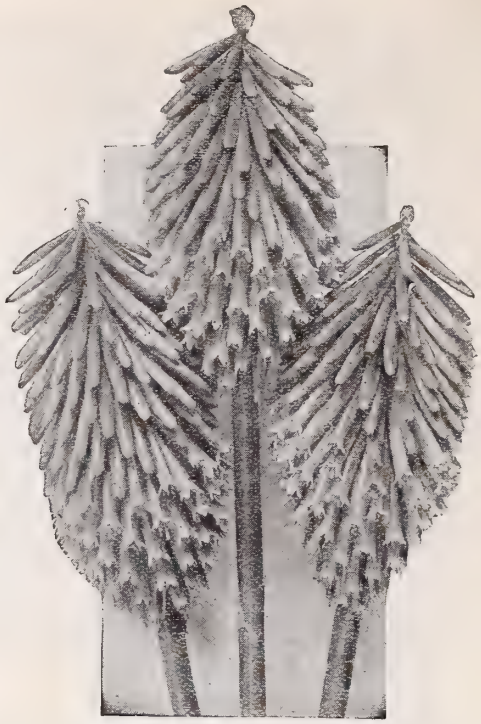
Aquilegifolium Album. Elegant Columbine-like foliage and masses of feathery white flowers during June and July; 3 feet. Trade pkt., **40 cts.**; oz., **$2.50.**

Aquilegifolium Purpureum. Similar to the above excepting in color, which is rosy-purple. Trade pkt., **30 cts.**; oz., **$1.50.**

Dipterocarpum. Its dainty, graceful sprays of flowers, elegantly arranged on stems 4 feet high, are invaluable for cutting. The flowers are a charming shade of violet-mauve, which is brightened by a bunch of lemon-yellow stamens and anthers. Trade pkt., **40 cts.**; oz., **$2.50.**

Thermopsis

Caroliniana. A showy, tall growing hardy perennial, producing in June and July long spikes of lupin-like yellow flowers. 3 feet. Excellent for cutting. Seeds somewhat slow germinating. Trade pkt., **50 cts.**; oz., **$2.50.**



Tritoma (Red-hot Poker Plant)

Tritoma

(Red-hot Poker, Flame Flower, or Torch Lily)

Hybrida. It is not generally known that Tritomas are readily grown from seed. The seed we offer has been saved from a splendid collection. Trade pkt., **30 cts.**; oz., **$1.25**; ¼ lb., **$4.00.**

Trollius (Globe Flower)

Caucasicus, Orange Globe. A rare variety with large orange flowers that are excellent for cutting. Seeds are very slow germinating. May-June; 18-inches. Trade pkt., **50 cts.**; ¼ oz., **$1.50**; oz., **$5.00.**

Tunica

Saxifraga. A pretty tufted plant with light pink flowers; produced all summer, useful either for the rockery or the border. Trade pkt., **15 cts.**; oz., **60 cts.**

Valeriana (Valerian)

Rubra, Mixed. Showy, hardy border plants; producing large corymbs of red or white flowers; fine for bouquets; mixed, 2 feet. Trade pkt., **15 cts.**; oz., **50 cts.**; ¼ lb., **$1.50.**

Veronica (Speedwell)

Incana. Bright silvery foliage, blue flowers; July-August; 1 foot. A splendid variety for the rockery. Trade pkt., **40 cts.**; oz., **$2.00.**

Maritima (Longifolia). Long spikes of blue flowers from July to September. Trade pkt., **25 cts.**; oz., **$1.00.**

Repens. A useful rock or carpeting plant, with light blue flowers; May-June. Trade pkt., **50 cts.**; ¼ oz., **$1.25**; oz., **$4.00.**

Spicata. An elegant hardy border plant, growing about 1½ feet high, producing long spikes of bright blue flowers in June and July. Trade pkt., **25 cts.**; oz., **$1.00.**

Viola Cornuta (Tufted Pansies). See page 48.

Wallflower

	Tr. pkt.,	Oz.
Single Goliath. Deep velvety brown red	$0 10	$0 40
Single Extra Early Paris. Flowers first season. Mixed colors. ¼ lb., **$1.00**....	10	30
Single Mixed. ¼ lb., **75 cts**.....	10	25
Early Wonder Double Mixed.....	30	1 50
Double Flowering Mixed.....	30	1 50

Yucca (Adam's Needle)

Filamentosa. Broad sword-like foliage and tall, branched spikes of large fragrant, drooping, creamy white flowers during June and July. Trade pkt., **15 cts.**; oz., **50 cts.**; ¼ lb., **$1.50.**

If you require larger quantities than those quoted, please submit list for special quotation.

HIGH GRADE SELECTED STOCKS OF

VEGETABLE SEEDS

For Fall and Winter Sowing in Open Ground or Under Glass

Artichoke

	Oz.	¼ lb.	Lb.
Large Green Globe	$0 30	$1 00	$3 50

Asparagus

	Oz.	¼ lb.	Lb.	5 Lbs.
Dreer's Eclipse	$0 15	$0 30	$0 75	$2 50
Palmetto	15	30	75	2 50
Mary Washington	20	50	1 25	5 00

Beans, Dwarf or Bush

GREEN PODDED VARIETIES

	2 lbs.	10 lbs.	100 lbs.
Bountiful	$0 50	$2 00	$12 00
Black Valentine	50	2 00	12 00
" " Stringless	60	2 25	14 00
Burpee's Stringless	50	2 00	12 00
Dwarf Horticultural	50	2 00	12 00
Giant Stringless	50	2 00	12 00
Masterpiece (Forcing)	70	3 00	
Red Valentine (Improved)	50	2 00	12 00
Stringless Refugee	55	2 25	12 00

WAX PODDED VARIETIES

	2 lbs.	10 lbs.	100 lbs.
Black, or Pencil Pod, Improved	$0 50	$2 00	$12 00
Golden, Improved Rust-proof	50	2 00	12 00
Round Pod, or Brittle	60	2 25	14 00
Stringless Refugee	60	2 25	13 00
Unrivaled	50	2 00	12 00
Wardwells Kidney	50	2 00	12 00

BUSH LIMA BEANS

	2 lbs.	10 lbs.	100 lbs.
Dreer's	$0 70	$3 00	$20 00
Dreer's Wonder	60	2 50	18 00
Burpee Improved	60	2 50	18 00
Fordhook	70	3 00	25 00
Henderson's	50	2 00	14 00

POLE LIMA AND RUNNER BEANS

	2 lbs.	10 lbs.	100 lbs.
Carpinteria Lima	$0 50	$2 25	$18 00
Dreer's Improved Lima	60	2 50	20 00
Early Leviathan Lima	50	2 25	18 00
King of the Garden Lima	50	2 25	18 00
Small, or Sieva Lima	50	2 00	16 00
Lazy Wife	50	2 00	13 00
Golden Cluster Wax	50	2 25	16 00
Kentucky Wonder Green Pod	50	2 00	12 00
Kentucky Wonder, Wax Pod	50	2 25	16 00

Beet

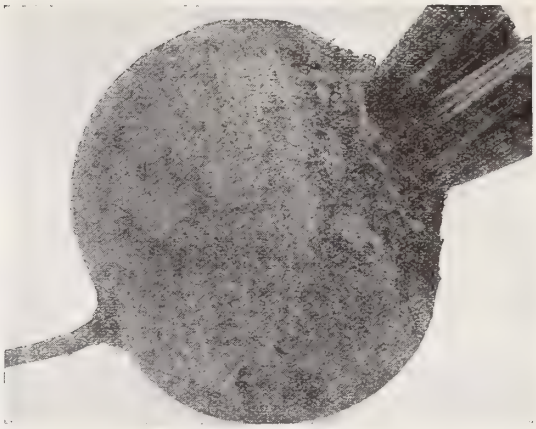
	¼ lb.	Lb.	10 lbs.
Bastian's Half Long Blood	$0 35	$1 00	$9 00
Crimson Globe	35	1 00	9 00
Crosby's Egyptian, Dreer's Special	40	1 00	9 00
Crosby's Egyptian, Standard Strain	35	90	8 00
Detroit	40	1 00	8 50
Early Model	35	1 00	9 00
Early Wonder	40	1 00	9 00
Eclipse	35	90	8 00
Edmand's Blood Turnip	35	1 00	9 00
Egyptian Extra Early	35	1 00	9 00
Lentz	35	1 00	9 00
Long Dark Blood	35	90	8 00

Broccoli

	Oz.	¼ lb.	Lb.
Italian Sprouting, Calabrese	$0 60	$1 65	$6 00
White Cape, (Heading)	50	1 50	5 00

Brussels Sprouts

	Oz.	¼ lb.	Lb.
Dreer's Matchless	$0 25	$0 75	$2 50
Long Island Half Dwarf	25	75	2 50



Detroit Dark Red Beet

Cabbage

	Oz.	¼ lb.	Lb.
Charleston Wakefield	$0 25	$0 75	$2 50
Copenhagen Market	30	85	3 00
Danish Ball Head (Tall Stem)	30	85	3 00
Danish Round Head (Short Stem)	30	85	3 00
Glory of Enkhuizen	25	75	2 50
Golden Acre	50	1 10	4 00
Jersey Wakefield	25	75	2 50
Jersey Wakefield Small Extra Early	25	75	2 50
Late Flat Dutch	20	60	2 00
Perfection Drumhead Savoy Dreer's Special	75	2 25	8 00
Red, Mammoth Rock	25	75	2 50
" Haco Early	50	1 10	4 00

Chinese Cabbage

	Oz.	¼ lb.	Lb.
Improved Peking	$0 20	$0 60	$2 00
Wong Bok	20	60	2 00

Cauliflower

	¼ Oz.	Oz.	¼ lb.	Lb.
Dreer's Earliest Snow Storm Super Strain	$1 00	$3 00	$10 50	$40 00
Dry Weather	75	2 00	7 00	25 00
Early Snowball	75	2 00	7 00	25 00
Half Early Paris		75	2 25	7 00
Veitch's Autumn Giant		60	1 65	6 00

Collards

	Oz.	¼ lb.	Lb.	10 lbs.
Creole or Southern	$0 10	$0 25	$0 65	$6 00

Carrot

	Oz.	¼ lb.	Lb.	10 lbs.
Amsterdam Forcing	$0 20	$0 60	$2 00	$17 00
Chantenay	10	30	1 00	9 50
" Dreer's Special	15	40	1 25	11 00
Coreless	15	40	1 25	11 00
Danvers	10	30	1 00	9 50
Dreer's Perfect Forcing	20	50	1 75	15 00
Guerande, or Ox-Heart	10	30	1 10	10 00
Imperator	15	45	1 50	14 00
Improved Rubicon	15	40	1 25	11 00
Scarlet Horn	10	30	1 00	9 50
Short Horn	15	45	1 35	12 50

Celery

	Oz.	¼ lb.	Lb.
Columbia	$0 25	$0 75	$2 50
Easy Blanching Special	1 40	4 25	15 00
" Standard Stock	30	1 00	3 50
Emperor	50	1 50	5 00
Giant Pascal	30	85	3 00
Golden Plume	2 00	7 00	25 00
Golden Self-Blanching, American	50	1 50	5 00
White Plume	30	85	3 00
Winter Queen	30	85	3 00

For a full descriptive list of Vegetable Seeds write for Market Gardeners' Wholesale Price List.

Celeriac (Turnip Rooted Celery)

	Oz.	¼ lb.	Lb.
Apple Shaped	$0 30	$0 85	$3 00
Giant Smooth Prague	30	85	3 00

Chicory

	Oz.	¼ lb.	Lb.
Large Rooted	$0 15	$0 40	$1 25
Witloof, or French Endive	20	50	1 75

Sugar Corn

	2 lbs.	10 lbs.	100 lbs.
Country Gentleman	$0 50	$1 90	$14 00
Dreer's Aristocrat	50	2 00	14 00
Dreer's Independence	50	2 00	14 00
Early Evergreen	50	1 50	12 00
Golden Bantam	50	1 50	12 00
" Cream	50	2 00	15 00
" Gem	50	1 90	14 00
" Giant	50	1 90	14 00
" Sunshine	50	1 90	14 00
Stowell's Evergreen	50	1 90	14 00
Vanguard	60	2 25	17 00

Corn Salad (or Fetticus)

	Oz.	¼ lb.	Lb.	10 lbs.
Large Seeded	$0 15	$0 40	$1 25	$11 00

CRESS

	Oz.	¼ lb.	Lb.
Extra Curled, or Pepper Grass	$0 10	$0 25	$0 80
Water Cress	40	1 10	4 00
Upland Cress	25	75	2 50

Cucumber

	Oz.	¼ lb.	Lb.	10 lbs.
Chicago Pickle	$0 10	$0 30	$1 00	$9 50
Clark's Special	10	30	1 00	9 00
Davis Perfect	15	30	1 00	9 50
Early Fortune	15	30	90	8 50
Klondike	15	30	1 00	9 50
Long Green	15	35	1 25	10 50
Longcu	25	60	2 00	18 50
Small Gherkin	10	35	1 25	11 00
Snow's Perfected Pickle	10	35	1 25	11 00
White Spine Improved	10	30	1 00	9 50

English Forcing Cucumbers

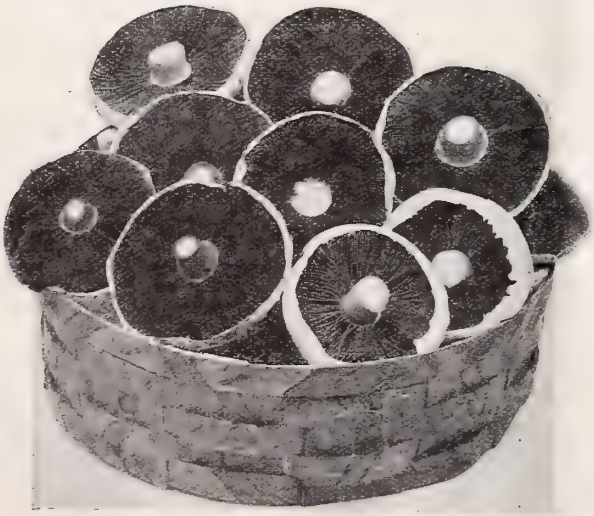
	Per Pkt.	Per 100 Seeds
Best of All	$0 20	$1 75
Covent Garden Favorite	20	1 75
Duke of Edinburgh	20	1 75
Rochford's Market	20	1 75
Telegraph (Rollison's)	20	1 75

Dandelion

	Oz.	¼ lb.	Lb.
Broad-leaved	$0 60	$1 65	$6 00
Common	25	75	2 50

Egg Plant

	½ oz.	Oz.	¼ lb.	Lb.
Early Black Beauty	$0 30	$0 45	$1 25	$4 50
New York Improved	30	45	1 25	4 50
Early Long Purple	30	50	1 50	5 00



Grown from Dreer's Mushroom Spawn

Endive

	Oz.	¼ lb.	Lb.	10 lbs.
Dreer's Giant Fringed	$0 15	$0 35	$1 25	$10 50
White Curled	15	35	1 25	10 50
Full Heart Batavian	15	40	1 25	10 50

Kale

	Oz.	¼ lb.	Lb.	10 lbs.
Dreer's Imperial Long Standing	$0 10	$0 30	$0 75	$6 50
Dwarf Curled Scotch	10	30	1 00	9 00

Kohl Rabi

	Oz.	¼ lb.	Lb.
Earliest Frame	$0 20	$0 60	$2 00
Earliest White	20	60	2 00
Early Purple Vienna	20	60	2 00

Leek

	Oz.	¼ lb.	Lb.
Dreer's Prizetaker	$0 20	$0 60	$2 00
Musselburgh	20	60	2 00

Lettuce

	Oz.	¼ lb.	Lb.
All Heart, Dreer's	$0 15	$0 45	$1 50
Big Boston. (Forcing)	15	45	1 50
Boston Market. (Forcing)	15	45	1 50
Grand Rapids. (Forcing)	15	35	1 25
Hanson, Dreer's Impd.	15	45	1 50
May King. (Forcing)	15	45	1 50
Salamander	15	45	1 50
Simpson, Black-seeded	15	35	1 25
Trianon Cos.	15	45	1 50
Wonderful, Dreer's	20	60	2 00

Melon, Musk

	Oz.	¼ lb	Lb.
Early Knight (Green Flesh)	$0 15	$0 30	$1 00
Honey Dew (Green Flesh)	15	40	1 25
Delicious Gold Lined (Green Flesh)	15	50	1 50
Rocky Ford Improved (Green Flesh)	10	30	1 00
Bender's Surprise (Salmon Flesh)	15	40	1 25
Burrel's Gem (Salmon Flesh)	15	40	1 25
Hale's Best (Salmon Flesh)	15	40	1 25
Hearts of Gold (Salmon Flesh)	15	40	1 25
Tip Top (Salmon Flesh)	15	40	1 25

Forcing Muskmelon

Blenheim Orange (Orange Flesh). Pkt. 10 seeds, **15 cts.**; 100 seeds, **$1.40.**

Windsor Castle (Green Flesh). Pkt., 10 seeds, **15 cts.**; 100 seeds, **$1.40.**

Dreer's Mushroom Spawn

American Spore Culture Spawn. A superior spawn which produces mushrooms of large size. 5 bricks, **$1.40**; 10 bricks, **$2.70**; 25 bricks, **$6.00**; 50 bricks, **$11.50**; 100 bricks, **$22.00.** F. O. B. Philadelphia.

Our Celebrated Lawn Grass Seeds are offered on 4th Cover page.

Melon, Water

	Oz.	¼ lb.	Lb.	10 lbs.
Alabama Sweet	$0 10	$0 30	$1 00	$9 50
Cole's Early	10	30	1 00	9 50
Florida Favorite	10	30	1 00	9 50
Harris' Earliest	10	30	1 00	9 50
Irish Gray	10	35	1 00	9 50
Monte Cristo, or Kleckley Sweets	10	30	1 00	9 50
Pride of Muscatine	20	50	1 75	16 00
Stone Mountain	10	30	1 00	9 50
Tom Watson	10	30	1 00	9 50
Yellow Ice Cream	10	35	1 15	10 00

Mustard

	Oz.	¼ lb.	Lb.	10 lbs.
Chinese	$0 10	$0 30	$0 85	$8 00
Fordhook Fancy	10	25	75	7 00
Southern Giant Curled	10	25	60	5 50
White London	10	25	65	6 00

Okra, or Gumbo

	Oz.	¼ lb.	Lb.
Improved Long Green	$0 10	$0 25	$0 75
Perkins Long Pod	10	25	75
White Creole, or White Velvet	10	25	75

Onion Seed

	Oz.	¼ lb.	Lb.	10 lbs.
Ailsa Craig	$0 20	$0 60	$2 00	$17 50
Prizetaker	20	60	2 00	17 50
Red Wethersfield	25	70	2 25	20 00
Southport White Globe	25	75	2 50	22 50
Southport Yellow Globe	20	60	2 00	17 50
Valencia	25	75	2 50	22 50
White Portugal, or Silver Skin	25	70	2 25	21 00
Yellow Globe Danvers	20	50	1 75	16 00

Onion Sets

	4 qts.	Peck	Bus.
White	$0 75	$1 25	$3 50
Yellow (Japanese)	60	1 00	3 00
Red	60	1 00	3 00
Egyptian or Perennial Tree	50	90	3 75
Yellow Potato	1 00	1 50	5 00
White Multiplier	1 00	1 50	4 50
Shallots	1 00	1 50	4 50
Garlic	1 20	1 75	5 00

Parsley

	Oz.	¼ lb.	Lb.	10 lbs.
Champion Moss Curled	$0 15	$0 25	$0 90	$8 50
Dreer's Dwarf Perfection	15	50	1 50	12 50
Dreer's Summer Green	15	30	1 00	9 00
Hamburg, or Rooted	15	25	90	8 50
Plain	15	30	1 00	9 00

Parsnip

	Oz.	¼ lb.	Lb.	10 lbs.
Improved Hollow Crown	$0 15	$0 30	$0 80	$7 50

Peas

	2 lbs.	10 lbs.	100 lbs.
Dreer's Electric Extra Early	$0 50	$2 00	$14 00
Early Eight Weeks	50	2 00	15 00
Gradus	50	2 00	16 00
Laxton's Progress	55	2 25	16 00
Little Marvel	50	2 00	16 00
Thomas Laxton	50	2 00	15 00

Pepper

	½ oz.	Oz.	¼ lb.	Lb.
California Wonder	$0 25	$0 40	$1 10	$4 00
Chinese Giant	35	50	1 55	5 50
Early Giant	35	50	1 50	5 00
Large Bell, or Bull Nose	25	40	1 10	3 50
Long Red Cayenne	25	40	1 10	4 00
Pimiento	25	40	1 10	4 00
Rainbow	35	60	1 65	6 00
Ruby King	25	40	1 10	4 00
Small Chili	25	40	1 10	4 00
World Beater	25	40	1 10	4 00

Pumpkin

	Oz.	¼ lb.	Lb.
Large Cheese	$0 10	$0 25	$0 75
Large Mammoth Potiron	15	45	1 50
Mammoth Golden Cashaw	15	45	1 25
Yellow Field (Big Tom)	10	25	75
Sugar, or New England Pie	10	30	1 00
Winter Luxury	10	35	1 25

Radish

	Oz.	¼ lb.	Lb.	10 lbs.
Cardinal Globe, Dreer's	$0 10	$0 30	$0 90	$8 00
Crimson Ball	10	25	75	6 50
Crystal Forcing, Dreer's	10	30	1 00	9 00
Icicle	10	25	75	6 50
White Strasburg	10	25	75	6 50
Round Black Spanish	10	30	85	8 00
Scarlet China	10	30	85	8 00
Scarlet Globe	10	25	75	6 50
White Chinese	10	30	85	8 00
New Perfection	10	25	75	6 50

Rhubarb

	Oz.	¼ lb.	Lb.
Victoria	$0 20	$0 50	$1 50

Salsify (Oyster Plant)

	Oz.	¼ lb.	Lb.
Mammoth Sandwich Island	$0 25	$0 60	$2 00

Spinach

	Lb.	10 lbs.	100 lbs.
King of Denmark	$0 30	$2 25	$17 00
Long Season	30	2 25	17 00
Long Standing, Dreer's	30	2 25	17 00
New Zealand	50	4 50	40 00
Savoy, Virginia Blight-resistant	35	3 00	25 00
Victoria	30	2 25	17 00

Squash

	Oz.	¼ lb.	Lb.	10 lbs.
Early Jersey White Bush	$0 15	$0 40	$1 10	$10 00
Greentinted White Bush	20	45	1 15	14 00
Giant Crookneck	15	40	1 25	11 00
Golden Custard Bush	15	40	1 25	11 00
Golden Hubbard	15	40	1 25	12 00
Hubbard	15	45	1 50	14 00

Swiss Chard

	¼ lb.	Lb.	10 lbs.
Giant Lucullus	$0 30	$0 80	$7 00
Lyons	30	80	7 00

Tomato

	Oz.	¼ lb.	Lb.
Alpha Early	$0 40	$1 10	$4 00
Avon Early	50	1 50	5 00
Bonny Best	30	85	3 00
Break o'Day	45	1 25	4 50
Comet Forcing	45	1 25	4 50
Earliana, Spark's	30	85	3 00
Globe, Dreer's Select Strain	1 00	3 00	10 00
John Baer	30	85	3 00
June Pink	35	1 00	3 50
Marglobe	60	1 75	6 00
Pritchard (Scarlet Topper)	60	1 65	6 00
Stone Selected	30	85	3 00

Turnip

	Oz.	¼ lb.	Lb.	10 lbs.
All Seasons Foliage	$0 10	$0 25	$0 75	$7 00
Flat Dutch, Early White	10	25	75	7 00
Golden Ball	10	25	75	7 00
Purple Top, White Globe	10	25	65	6 00
Purple Top Milan	10	35	1 00	9 00

Rutabaga

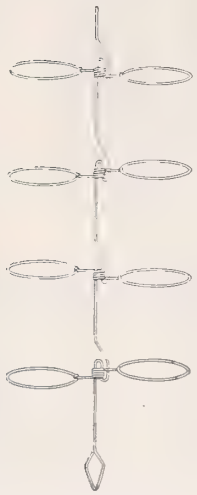
	Oz.	¼ lb.	Lb.	10 lbs.
Dreer's Improved Purple Top	$0 10	$0 30	$0 85	$7 50

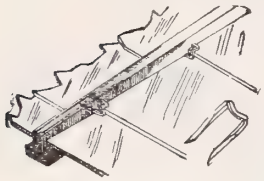
For a full descriptive list of Vegetable Seeds write for Market Gardeners' Wholesale Price List.

TOOLS AND SUNDRIES

MAIL SHIPMENTS—Provided postage is remitted with order, any article permitted by the Postal Authorities will be mailed.

Bull Dog Clip


Perfection Carnation and Snapdragon Support


Peerless Glazing Points

Fumigating Lamp

Mastica Glazing Machine

Aprons. To protect the clothing while doing any work in garden, the greenhouse, or garage
Rubber, heavy $2 50
Canvas 1 25

Bulb Fibre. Contains all the necessary plant food for almost all kinds of winter flowering bulbs. Per ½ peck, **50 cts.**; per peck, **75 cts.**; per bushel..... 2 00

Bull Dog Clips. For fastening packages. Per 1000.... 65

Carnation and Snapdragon Support, Perfection. The most simple, durable and practical arrangement for greenhouse use available. Each ring unhooks permitting enclosing new growth without danger of breaking or bruising. Total height, 36 inches, rings measure 6½ inches in diameter. Dozen, **$2.00**; 100.... 13 50

Carnation Bands. Rubber bands for calyx mending. Oz., **15 cts.**; per lb..... 1 00

Carnation Staples, for mending split calyx. Per 1000... 25

Dibbles, for transplanting. Iron point, **65 cts.**; brass point 85

Flower Holders. When arranging flowers our flower holder permits the stems being placed at any angle. Green Lacquer, Electro-plate Bronze, Silver Plate, Gold Plate and Black Enameled finishes.

	Each	Dozen
No. 1, 5¼-inch diameter, ¾-inch mesh.....	$0 85	$9 00
No. 2, 4 " " ½ " "	75	8 00
No. 3, 3¼ " " ½ " "	65	6 50
No. 4, 2¼ " " ½ " "	40	4 00

Forks. Hand weeding, **45 cts.**; with 4-foot handle..... 75
Manure, D handle..... 1 50
Spading, 4 tines, **$1.35**; 5 tines, **$2.00**; boys'..... 85

Fumigating Lamp. Metal, for vaporizing nicotine..... 65

GLAZING SUPPLIES.

Glazing Cement. Mastica, gallon..... 2 50

Glazing Gun, "Puttylastic," for applying glazing cement 4 00

Mastica Machine, for applying Mastica and liquid putty. 3 00

Glass Cutters. Steel Wheel, **15 cts.**; six wheels..... 50

Glass Repair Clamps, Peerless. Per box of 100 clamps, postpaid 1 30

Glazing Points, Peerless, made in three sizes: No. 1 for small single thickness glass; No. 2, for medium double thickness glass; No. 2½ for large double thickness glass. Per 1000, **60 cts.**; postpaid..... 75

Glazing Pliers. For setting Peerless Glazing Points... 60

Putty Bulbs, for applying liquid putty..... 1 35

Putty Knives. Flexible blade, each..... 45

Gloves. Heavy thornproof gloves to protect against briars, etc., pair..... 1 50

Gloves, Eezy Wear Garden. Lightweight, made of goat skin, soft and pliable, that will be found entirely satisfactory for any purpose, excepting where very heavy thorns are to be handled. In ordering specify for men, or for women. Per pair, postpaid..... 75

Hanging Baskets. Wire, painted green, 8-inch, **20 cts.** each, **$2.00** doz.; 10-inch, **25 cts.** each, **$2.75** doz.; 12-inch, **35 cts.** each, **$3.75** doz.; 15-inch, **55 cts.** each; doz. 6 00

Galvanized wire hanging baskets, 8 inch, each **25 cts.**; doz., **$2.50**; 10-inch, each **35 cts.**; doz. **$3.50**; 12-inch, each, **50 cts.**; doz., **$5.00**; 14-inch, each, **60 cts.**; doz. **$6.25**; 16 inch, each, **80 cts.**; doz..... 8 25

Hoes, Half Moon. 4-inch, **90 cts.**; 5-inch, **95 cts.**; 6-inch, **$1.00**; 7-inch, **$1.05.**
Square Hoes, 6-inch, **$1.00**; 7-inch, **$1.05**; 8-inch **$1.10.**

Hose, Rubber. Moulded, for garden and greenhouse.
"Riverton." ⅝-inch, per foot..... 15
"Electric." ¾-inch, per foot..... 18
"Spring Garden." ½-inch, per foot 10

No charge for couplings on lengths 25 feet or longer—shorter than 25 feet, per set..... 25

Hose, Special Greenhouse. 25 and 50-feet lengths only. Per foot 25

Labels. Wood, pointed, for pot and garden plants.

Size	100	1000	Size	100	1000
4 x ⅝ inches ...	$0 25	$1 60	8 x ⅞ inches ...	$0 85	$6 00
4½ x ⅝ inches ...	25	1 70	10 x ⅝ inches ...	75	5 50
5 x ⅝ inches ...	30	1 80	10 x ⅞ inches ...	1 00	7 00
6 x ⅝ inches ...	35	2 00	12 x 1⅛ inches ...	1 25	9 50

Labels, copper wired—3½ x ⅝ inches, for trees, shrubs, etc. Per 100, **35 cts.**; per 1000..... 2 25

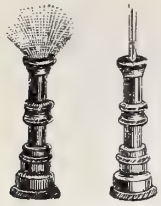
Label Pencils, special black, each **10 cts.**; dozen..... 85

Hand Weeding Fork

Dibble

Flower Holder

Wire Hanging Basket



ADJUSTABLE NOZZLE

BOSTON NOZZLE

COLLAPSIBLE WIRE PLANT STAND

DREER'S IRON PLANT STAND

PARAGON SPRAYER NO. 2

Leaf Racks. The Keystone Leaf Rack can be used on any wheelbarrow with removable sides. Made of galvanized wire bolted to a wooden base, with a capacity of 10 bushels, it is quite convenient for gathering leaves, cut grass and rubbish. Price not including wheelbarrow.... $7 50

Moss, Holland Peat. The addition of one part of peat moss to two parts of soil produces a most satisfactory medium for the rooting of cuttings. As a mulch it has no equal and should be used generously in setting out azaleas, rhododendron, etc. Per bale of 13 cubic feet, **$2.75**; 5 bales at **$2.50** per bale.

Moss. Sphagnum, bales, containing eleven cubic feet. Per bale, **$2.50**; 5 bales..... 11 00

Nozzles. Boston, coarse or fine, **$1.25**; Adjustable Nozzle 65

Paper.
Wax, 24 x 36 inches, white or green, per ream.. 2 50
Waterproof crepe in rolls, 18 inches wide 8 ft. long, any color, per roll, **40 cts.**; 3 rolls..... 1 00

Peat, Jersey. The ideal potting material for gardenias and similar plants. Bushel, **$1.25**; barrel 2 50

Orchid Peat (Osmunda fern root), per sack of about two bushels 2 50

Yellow Orchid Peat. A hand picked, special selection of yellow fibres only, per sack of one and a half bushels 3 00

Pebbles. We stock only very clean pebbles from the seashore. Per peck, **50 cts**; per bushel..... 1 50

Plant Stands. Iron.

Height	Black	Galv.	Height	Black	Galv.
15 in.	$1 40	$1 60	30 in.	$2 25	$2 50
18 in.	1 50	1 75	36 in.	2 50	2 75
24 in.	1 75	2 25			

Plant Stands. Wire, collapsible, with two shelves, **$4.50**; three shelves 5 50

Pot Brackets. Steel. For 5-inch pots, **50 cts.**; for 6-inch pots, **55 cts.**; for 7-inch pots..... 65

Pot Hangers for 5, 6, 7 and 8-in. pots, each **5 cts.**; dozen 45

Raffia. First quality, long strands only, per lb... 30

Sand. For propagating. Bus., **$1.25**; barrel..... 3 00

Sieves. Extra heavy, any mesh, 18-inch diameter, **$1.35**; 12-inch diameter ¼-inch mesh only..... 1 00

Shears, Hand Pruning.
Dreer's Special, 9-inch, **$1.75**; per doz..... 18 00
Wiss, 9-inch, heavy. An excellent tool for heavy work 3 25
French, wheel spring, 7-inch, **$2.00**; 8-inch, **$2.25**; 8½-inch, **$2.50**; 10-inch..... 3 00
French hand forged, hand made, an exceptional shear for careful pruning, 8-inch, **$3.75**; 8½-inch 4 00

Shears, Lopping. The ideal tool for removing dahlia stalks from the root clumps at digging time, per pair 3 00

Sprayers. Compressed Air Sprayer, No. 1. Capacity, 4 gallons. Complete with Automatic Nozzle and a 2-foot extension rod. Brass, **$8.00**; Galvanized 5 50

Greenhouse Wheelbarrow Sprayer. Deming 12-gallon tank, wheel 24-in. diam., 3-in. tread. Illustrated on rear cover..... 28 50

Paragon Sprayer No. 3. Equipped with a 12-gallon tank mounted on a truck, three 2½ feet extension pipes, 2 nozzles and 10 feet of hose.. 20 00

Vermorel Eclair. A French Knapsack Sprayer. Far superior to the ordinary compressed air sprayer 15 00

Greenhouse Syringe. Brass.
No. 101, 1 x 12 inches, rose and jet..... 3 50
No. 102, 1¼ x 16 inches, rose and jet..... 4 75
No. 103, 1½ x 16 inches, rose and jet..... 6 00
No. 110, 1½ x 18 inches, fine and coarse rose... 9 00

Syringing Nozzle. Boss 1 00

Plant Stakes. Bamboo, light, dyed green.

Length	100	1000	Length	100	1000
18 in.	$0 20	$1 75	36 in.	$0 45	$3 25
24 in.	25	2 25	48 in.	65	5 00
30 in.	35	2 75	60 in.	85	7 00

Hyacinth Stakes. Of split bamboo—much stronger, and fully as neat as the wooden stake. Dyed green.

	1000	5000	10,000
12 inch	$1 15	$5 25	$9 50
15 inch	1 40	6 25	11 00
18 inch	1 60	7 25	13 00

Wire Stakes. Galvanized Hard Drawn Steel, No. 10.

	100	1000		100	1000
2 ft.	$0 95	$6 25	4 ft.	$1 70	$12 00
2½ ft.	1 15	7 75	4½ ft.	1 90	13 50
3 ft.	1 35	9 50	5 ft.	2 00	15 00
3½ ft.	1 60	10 75	6 ft.	2 25	17 50

Stake Fasteners. For fastening cross wires to galvanized stakes. Per 1000, **$2.50**; per 10,000... 20 00

GREENHOUSE SYRINGE

KEYSTONE LEAF RACK ATTACHMENT

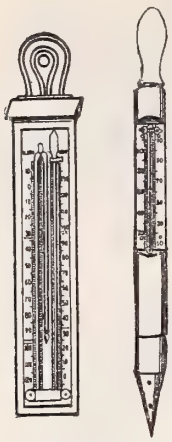
STEEL POT BRACKET

DREER'S SPECIAL PRUNING SHEARS

FRENCH PRUNING SHEAR

POT HANGER

VERMOREL ECLAIR NO. 1 KNAPSACK SPRAYER



SELF-REGISTERING THERMOMETERS — HOTBED THERMOMETERS

Thermometers. We carry but one grade of thermometers, the best procurable.

Tin Case Japanned, 8-inch, **$1.50**; 10-inch	$1 75
Copper Case, 10-inch	2 25
Self-Registering. Polished brass case	5 50
Hotbed or Mushroom. Aluminum point	2 50
Churn or Dairy Thermometer, glass	1 00

Tinfoil. Green, 6-in. rolls per lb 40

Trellis. Wire. Ball or Globe Shaped. 8-in., **35 cts.**; 10-in., **45 cts.**; 12-in., **65 cts.**; 15-in., **85 cts.** Fan shaped. 12-in., **40 cts.**; 15-in., **45 cts.**; 18-in., **55 cts.**; 24-inch 60
Pyramid Shaped. 18 in. high, **85 cts.**; 24 in. high, **$1.25**; 30 in. high 1 75

Trowels. Dreer Trowel. The trowel most liked by professionals. The blade is flat and unusually strong. Each, **70 cts.**; dozen 7 00
English Pattern, 6-inch., **70 cts.**; 7-in. 75
Steel Shank, extra heavy 70
Transplanting, hoe shaped 70

Trucks. Combination truck, water barrel and leaf rack, complete with 2½-inch tires 37 00
A very convenient combination, as the units are detachable and easily adjusted. Barrels with trunnions attached can be picked up by merely raising and lowering the truck handles. Weight is evenly balanced on the axles. Illustrated on third cover page.
Truck, frame and wheels only $14 50
Barrel, **$9.00**; box, **$4.50**; Leaf Rack 10 50

TRUCK AND LEAF RACK

WIRE FAN TRELLIS

Dreer Riverton Tubs. This tub is unquestionably the neatest plant tub obtainable. Its adoption as the Dreer standard was the result of countless experiments at our Nursery. Comparisons will show the Riverton tub to be at least 1 inch deeper than others being offered. Made of cedar, with electrically welded hoops, painted green. The four largest sizes are supplied with drop handles.

RIVERTON TUB

	Outside Diam. In.	Inside Diam. In.	Length of Stave In.	Each	Doz.	100
No. 70	8¾	8	10	$0 55	$6 25	$47 50
No. 60	10¾	10	11	65	7 50	57 50
No. 50	12¾	12	13	1 00	11 50	87 50
No. 40	15	14	15	1 45	16 75	125 00
No. 30	17	16	17	1 80	20 50	155 00
No. 20	19¼	18	19	2 50	29 00	215 00
No. 10	21½	20	20	3 50	40 00	300 00

Heavy Tree and Plant Tubs. Made of white cedar, painted green and bound with extra heavy iron hoops; drop handles and iron feet supplied with all sizes. Removable bottom.

HEAVY TREE AND PLANT TUB

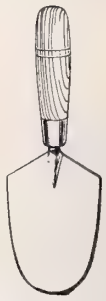
	Outside Diam. In.	Inside Diam. In.	Length Stave In.	Each
No. 8	12	10¾	9½	$3 35
No. 7	13	11½	10	3 75
No. 6	14	12½	12	4 35
No. 5	16	14½	14	5 25
No. 4	18	16½	16	6 00
No. 3	21	18¾	18	7 00
No. 2	23	21	20	8 75
No. 1	25	23½	21½	9 75
No. 0	27	25	24	11 00

Special Pail Tub.

Inside Diameter	Length of Stave	Each	Doz.	100
6 in.	7 in.	$0 50	$5 50	$44 00
7 in.	8 in.	52	5 75	46 50
8 in.	9 in.	55	6 00	49 00
11 in.	9 in.	65	7 50	60 00

Twine. Green, Sea Island Cotton. Per ball, **10 cts.**; per pound (12 balls) 75
Cotton, white, 3 ply. Per ball, **10 cts.**; per pound (6 balls) 50
Jute, 2 and 3 ply. Per pound (2 balls) 30
Five ply jute twine. Per pound ball 25
Silkatine. A strong green thread for stringing smilax, etc. Fine, medium and coarse. Per spool, **30 cts.**; per pound of 8 spools 2 25

ENGLISH PATTERN STEEL TROWEL



DREER TROWEL

GALVANIZED HEAVY OVAL WATERING CAN

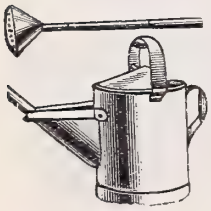
TRANSPLANTING OR HOE TROWEL

Watering Cans. Galvanized.

	Light Round	Heavy Round	Heavy Oval
4 qt.		$3 75	
6 qt.	$0 80	4 00	$4 50
8 qt.	85	4 50	5 00
10 qt.	90	4 75	5 25
12 qt.	95	5 25	5 75
16 qt.	1 35	5 75	6 25

The Heavy Round and Heavy Oval watering cans are hand made of exceptionally heavy non-rusting metal; the spouts are extremely long, and each can is supplied with two roses, one having fine perforations for the watering of seed and seedlings, and the other with more coarse openings for general work.

The Light Round cans are furnished with but a single rose having coarse openings.



HEAVY ROUND GALVANIZED WATERING CAN

STEEL SHANK TROWEL

Wheelbarrows, Dreer. Greenhouse, narrow in design to permit easy passage through greenhouse aisles $9 00

WHEELBARROW

Insecticides and Fungicides

PARCEL POST. Only those insecticides marked * can be shipped through the mails. Articles so marked will be shipped provided sufficient postage is included with your order. Those not marked will be forwarded freight or express charges collect.

Ansul Colloidal Sulphur. A fungicide for the control of plant diseases, also effective against red spider, red mite and scale insects. Readily soluble, remaining in suspension indefinitely. 8 ounce tube, **75 cts.;** 3 lbs., **$1.50;** 25 lbs., **$6.75.**

Ansul Formaldehyde Dust. A seed and soil treating material controlling seed borne disease as well as damping off of seedlings and cuttings. Pound, **50 cts.;** 5 pounds, **$1.50;** 25 lbs., **$4.25.**

***Ant Destroyer.** An effective remedy for Ants, ½ teaspoonful required for each ant hill. ¼ lb., **25 cts.;** ½ lb., **45 cts.;** 1 lb., **70 cts.;** 5 lbs., **$2.00.**

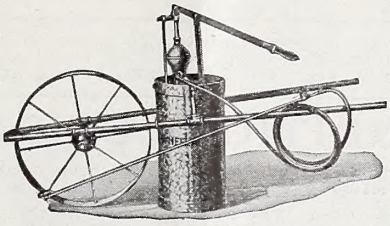
Antrol. The most effective method of eradicating **ants, the more persistent infestations are cleaned up thoroughly with this product. Trial set, consisting of 4 small jars for distributing the material about the greenhouses, and a supply of syrup, 75 cts.** Antrol syrup, pints, **75 cts.;** gallons, **$3.50.** (Not mailable.)

Aphine. A nicotine preparation for plant lice, thrip and red spider. Dilute 1 part to 40 parts of water. 1 qt., **$1.00;** 1 gal., **$3.00.**

Arsenate of Lead. The standard insecticide for the control of chewing insects. Use 2 level tablespoonsful to 1 gallon of water, 2 lbs. to 50 gallons. 1 lb., **30 cts.;** 4 lbs., **80 cts.;** 24 lbs., **$3.75;** 100 lbs., **$13.50.**

Black Leaf 40. A concentrated nicotine solution for aphis, thrip and red spider. Dilute 1 oz. to from 3 to 6 gallons of water. 1 oz., **30 cts.;** 5 ozs., **$1.00;** 1 lb., **$2.25;** 2 lbs., **$3.25;** 5 lbs., **$5.85;** 10 lbs., **$9.85;** 50 lb. drum, **$37.50.**

Bordeaux Mixture. The recognized preventive for most fungus disorders. Use 9 level tablespoonfuls to ½ gallon of water, or 8 lbs. to 50 gallons. 1 lb., **25 cts.;** 4 lbs., **75 cts.;** 24 lbs., **$3.50;** 100 lbs., **$12.50.**



Wheelbarrow Sprayer

Bordeaux Arsenate of Lead. A combined insecticide and fungicide for the control of fungus diseases and leaf eating insects. Use 7 level teaspoonsful to 1 gallon of water, or 7 pounds to 50 gallons. 1 lb., **35 cts.;** 4 lbs., **$1.00;** 24 lbs., **$5.00.**

Corrosive Sublimate (Bichloride of Mercury). Has proven of considerable value in controlling thrip upon gladiolus corms, 1 ounce making 4 gallons of solution. ¼ lb., **75 cts.;** 1 lb., **$1.50.**

Cyanogas. "Calcium Cyanide," Grade G, Greenhouse fumigant, gives complete control over white fly, aphis, soft scale and thrips. Easily applied, not injurious when used according to directions. Dosage, ¼ ounce to 1000 cubic feet. 5 lbs., **$3.00;** 25 lbs., **$10.00.**

***Evergreen.** A non-poisonous insecticide that is as equally efficient in the greenhouse as well as in the flower garden. Destroys a great number of both chewing and sucking insects without danger of burning the plants. 1 oz. bottle, **35 cts.;** 6 ozs., **$1.00;** pt., **$2.00;** qt., **$3.50;** gal., **$8.63;** 5 gals., **$38.75.**

Fungine. A reliable control for fungus disorders. 1 qt., **$1.00;** 1 gal., **$3.00.**

Fungtrogen. A most effective and scientific preventive and remedy for mildew, blackspot and other fungoid diseases of roses. Pint, **$1.15;** quart, **$1.75;** ½ gallon, **$3.25;** gallon, **$5.50.**

Grape and Rose Dust. Powder. A recognized preventive for fungus disorders, mildew and mold. 1 lb., **30 cts.;** 5 lbs., **85 cts.;** 25 lbs., **$3.75.**

***Insect Spray, "Red Arrow."** A contact insecticide that may be used within the greenhouse upon the most tender foliage without fear of burning, and upon the most delicate flowers without staining. Very effective on fern caterpillars, mealy bug, white fly, etc. Economical to use, being decidedly successful at dilution of 1 to 500. Quarter pint, **85 cts.;** half pint, **$1.50;** pint, **$3.00;** quart, **$4.50;** gallon, **$15.00.**

***K. R. O. "Kills Rats Only."** May be used with entire safety about the home, the barn or poultry house, since it is not a poison and is harmless to human beings, live stock, pets or poultry. 2 ounce package, **75 cts.**

***Lemon Oil. Effective against scale and aphis. Dilute** 1 part to 10 parts of water. ½ pt., **25 cts.;** 1 pt., **45 cts.;** 1 qt., **65 cts.;** 1 gal., **$2.25;** 5 gals., **$9.00.**

Lime Sulphur Solution. The standard remedy for scale and for certain fungus. Use 1 part to 9 parts of water. 1 qt., **40 cts.;** 1 gal., **$1.00;** 5 gals., **$3.50;** 10 gals., **$5.50;** 30 gal. barrel, **$8.50;** 50 gal. barrel, **$11.50.**

Lime Sulphur. Powder. Apply 12 to 15 lbs. in 50 gals. of water. 1 lb., **30 cts.;** 5 lbs., **$1.25;** 10 lbs., **$2.00;** 25 lbs., **$4.00;** 50 lbs., **$7.00;** 100 lbs., **$13.00.**

Naphthalene Flakes. Useful in controlling gladiolus thrip, cyclamen thrip, etc. 1 lb., **15 cts.;** 5 lbs., **45 cts.;** 25 lbs., **$1.75;** 100 lbs., **$6.50.**

Nico Fume. Liquid. An effective vaporizing liquid. 1 lb., **$2.25;** 4 lbs., **$5.75;** 8 lbs., **$10.00;** 40-lb. drum, **$40.00.**

***Nico Fume.** Paper. A nicotine preparation. Furnishes easiest method of fumigation. Box of 24 sheets, **$1.25;** 144 sheets, **$4.50;** 288 sheets, **$8.00.**

***Nico Fume. Powder.** A fumigant less likely to damage tender plants than any other; contains 12½% nicotine. 1 lb., **$1.00;** 5 lbs., **$3.35;** 10 lbs., **$5.85**

Nikoteen (30 per cent. Solution). Excellent for spraying or vaporizing. ½ lb. bottle, **$1.00;** 1 lb., **$1.75;** 4 lbs., **$5.00;** 8 lbs., **$9.00.**

Fumigating Lamp. For vaporizing nicotine. Each, **65 cts.**

Paris Green. ½ lb., **30 cts.;** lb., **45 cts.;** 5 lbs., **$2.00;** 14 lbs., **$4.50.**

Pomo - Green with Nicotine. The leaf - green all - in - one Dust or Spray. A combination material which controls fungous diseases, and kills both leaf-eating insects and aphis and requires no supplementary material for complete disease and insect pest control on flowering plants. Leaf-green in color and never unsightly on plants. May be used for dusting or spraying. 1 lb. can, **75 cts.;** 5 lb. can, **$3.00.** (Not mailable.)

Pomo-Green without Nicotine (for use as dust only) is highly recommended where aphis or other sucking insects are not present. 1 lb., **50 cts.;** 5 lbs., **$1.50.** (Not mailable.)

***Qua-Sul.** A most effective fungicide for the control of mildew, blackspot, delphinium and antirrhinum rust, damping off fungus, etc. 1 qt., **$1.00;** 1 gal., **$3.75.**

Semesan. A disinfectant for the control of Seed, Plant and Soil diseases. It increases seed germination and prevents damping off fungus. Used either as a dust or in solution. 2 ozs., **50 cts.;** 1 lb., **$2.75;** 5 lbs., **$13.00;** 25 lbs., **$51.25.** (Not mailable.)

***Slug Shot.** One of the best known insecticides for leaf eating insects. 1 lb., **20 cts.;** 5 lbs., **65 cts.;** 25 lbs., **$2.75.**

Snarol. An effective bait for controlling cutworms, grasshoppers, snails, slugs and sow bugs. Not injurious to plants or other vegetation. 1½ lbs., **30 cts.;** 4 lbs., **80 cts.;** 15-lb. bag, **$2.75.** (Not mailable).

***Soap, Fish Oil, Caustic Potash Fish Oil and Rosin Fish Oil.** Remedies for scale and aphis. 1 lb., **25 cts.;** 5 lbs., **$1.00;** 25 lbs., **$3.50.**

***Sulphur.** Powdered. For mildew. 1 lb., **10 cts.;** 5 lbs., **40 cts.;** 10 lbs., **75 cts.;** 100 lbs., **$6.50.**

***Tobacco Dust.** Fine. Made especially for dusting. 25 lbs., **$1.25;** 50 lbs., **$2.00;** 100 lbs., **$3.50.**

***Tobacco Dust, Fumigating.** A free burning dust. 25 lbs., **$1.75;** 50 lbs., **$3.00;** 100 lbs., **$5.00.**

***Tree Tanglefoot.** A paste preparation painted around **the trunk of a tree to keep caterpillars, etc., from** crawling into the tree. 1 lb., **55 cts.;** 5 lbs., **$2.50;** 10 lbs., **$4.75;** 25 lbs., **$9.50.**

***Volck.** Effectually controls scale, mealy bug, white fly, red spider, aphis, thrips, etc. Does not discolor foliage, but rather imparts a bright glossy appearance. Half pint, **30 cts.;** pint, **50 cts.;** quart, **75 cts.;** gallon, **$2.50;** 5 gallons, **$7.50;** 28 gallons, **$28.00.**

Weed Killer. Kills all plant growth. Dilute 1 part to 40 parts of water. 1 qt., **50 cts.;** ½ gal., **85 cts.;** 1 gal., **$1.50;** 5 gals., **$6.00;** bbl., per gal., **85 cts.**

Wilson's O K Plant Spray. A powerful, yet harmless and efficient insecticide. Qt., **$1.00;** gal., **$2.00;** 5 gals., **$12.00;** 10 gals., **$22.00;** 25 gals., **$50.00;** 50 gals., **$90.00.**

X L All. An English preparation containing not less than 3¼ per cent nicotine. It is usually suggested for use on thrip, green and black fly and is perfectly safe for use on the most tender foliage. 1 gal., **$7.00.** (Not mailable.)

FERTILIZERS

Dreer's Peerless Plant Food. A fertilizer for house Plants that is made to our specifications, one that you can use to advantage in your greenhouses or offer to your customers with the assurance that you are dealing with a properly balanced plant ration. ½ lb., **15 cts.**; per dozen packages, **$1.00**; per lb., **25 cts.**; per dozen packages, **$1.50**; 25 lbs., bulk, **$1.75**; 50 lbs., **$2.50**; 100 lbs., **$4.50**; 500 lbs., **$20.00.**

Aluminum Sulphate. The proper material for creating soil acidity in the growing of rhododendrons, azaleas, etc. 25 lbs., **$1.50**; 50 lbs., **$2.50**; 100 lbs., **$4.00.**

Ashes Canadian. Hardwood, 25 lbs., **$1.00**; 50 lbs., **$1.50**; 100 lbs., **$2.50**; 1000 lbs., **$18.50**; per ton, **$35.00.**

Blood, Meal. 15% Ammonia; 25 lbs., **$1.50**; 50 lbs., **$2.50**; 100 lbs., **$4.00**; 500 lbs., **$17.50.**

Bone Flour. Very finely pulverized. 25 lbs., **$1.00**; 50 lbs., **$1.75**; 100 lbs., **$3.00**; 500 lbs., **$13.50**; 1000 lbs., **$25.00.**

Bone Meal. Pure Raw Bone (not steamed), guaranteed analysis 5% Ammonia, 50% Bone Phosphate of Lime. 25 lbs., **85 cts.**; 50 lbs., **$1.50**; 100 lbs., **$2.75**; 500 lbs., **$12.00**; 1000 lbs., **$22.50**; ton, **$42.50.**

Chrysanthemum Manure, Smith's. Excellent as a top dressing and as liquid manure. 100 lbs., **$3.75**; ton, **$70.00.**

Clay's Fertilizer. Imported. Per bag of 28 lbs., **$3.00**; 56 lbs., **$5.00**; 112 lbs., **$9.00.**

Cow Manure. Shredded and dried. 100 lbs., **$3.00**; 500 lbs., **$14.00**; 1000 lbs., **$27.00**; 2000 lbs., **$52.00.**

Horn and Bone Shavings. 25 lbs., **$1.75**; 100 lbs., **$5.00.**

Humus. 100 lbs., **$1.75**; 500 lbs., **$7.50**; 1000 lbs., **$13.00**; ton, **$22.00.**
Special prices on carload shipments.

Lime. Very finely pulverized. Hydrated. 100 lbs., **$1.00**; 500 lbs., **$4.50**; ton, **$15.00.**

Limestone. Pulverized. For correcting soils that are sour or acid. 50 lbs., **50 cts.**; 100 lbs., **85 cts.**; 500 lbs., **$3.50**; 1000 lbs., **$6.00**; ton, **$11.00.**

Loma. A scientifically prepared plant food, rich in nitrogen, potash and phosphates. 25 lbs., **$1.50**; **$2.50** per 50 lbs.; 100 lbs., **$4.00.**

Muriate of Potash, German. Very high in potash. 10 lbs., **75 cts.**; 25 lbs., **$1.25**; 50 lbs., **$2.50**; 100 lbs., **$4.00**; 200 lbs., **$7.50**; 1000 lbs., **$35.00**; ton, **$65.00.**

Nitrate of Soda. 25 lbs., **$1.00**; 100 lbs., **$3.00**; 500 lbs., **$13.50**; 1000 lbs., **$25.00.**

Sheep Manure. 100 lbs., **$2.75**; 500 lbs., **$13.00**; 1000 lbs., **$24.00**; 2000 lbs., **$45.00.**

Soot. Imported Scotch. Bag of 25 lbs., **$1.25**; 50 lbs., **$2.25**; 100 lbs., **$3.50.**

Springfield Rose Food. An organic fertilizer ideal for roses. 100 lbs., **$5.50**; 500 lbs., **$25.00**; ½ ton, **$45.00.**

Tankage. 7% Ammonia; 25 lbs., **$1.00**; 50 lbs., **$1.75**; 100 lbs., **$3.00**; 500 lbs., **$13.50.**

Tobacco Stems, Uncut. Per bale of about 100 lbs., **$2.00**; 500 lbs., **$7.50**; 1000 lbs., **$12.00**; per ton, **$17.50.**

Ground Tobacco Stems. 100 lbs., **$2.50**; 500 lbs., **$10.00**; 1000 lbs., **$18.50**; per ton, **$35.00.**

Vigoro. A specially prepared food for lawns, flower gardens, shrubbery, trees, etc. **$1.50** per 25 lbs.; 50 lbs., **$2.50**; **$4.00** per 100 lbs.

Peat Moss. The addition of one part of peat moss to two parts of soil produces a most satisfactory medium for the rooting of cuttings. As a mulch it has no equal and should be used generously in setting out azaleas, rhododendron, etc. Per bale, **$2.75**; 5 bales at **$2.50** per bale.

CONDITIONS OF SALE

PARCEL POST—We will be pleased to send such items as can be mailed by Parcel Post if customers will remit for postage. **We do not deliver any goods free at Wholesale prices.**

PRICES—This list cancels all previous offers. The prices quoted in this list are net, and subject to no discounts. **Plants offered in our Retail Catalogue and not offered in this list will be supplied to florists at retail prices less a discount of 33⅓% excepting small fruits, on which the discount is 20%.**

TERMS OF BUSINESS—Unknown correspondents desiring to open an account will please furnish three references to parties in the trade with whom they have had credit relations, and sufficient time to investigate otherwise cash must accompany order.

Remittances should be made by Post-Office Money Orders, Drafts on New York or Philadelphia Banks, or Express Money Orders, in amount sufficient to cover the complete order. Where it is not possible to obtain these, the letter should be registered. We cannot guarantee receipt of money sent in any other way. WE DECLINE SENDING GOODS C. O. D.

All goods are offered subject to crop failures, shortages or other causes beyond our control and to being unsold on receipt of order, and we reserve the right to advance prices without notice.

No charge is made for boxes or packing, nor for delivery to Freight Depots or Express Offices in Philadelphia.

In filling out your order always give **Shipping Directions**, and write **Name** and **Address Distinctly** on each and every order.

SHIPPING—It is customary for our patrons to receive their orders from us in perfect condition, but all shipments are made at purchaser's risk, our responsibility ceasing after we deliver the goods in good order to transportation company. Claims for shortages, etc., must be made within 5 days of receipt of goods.

CANADIAN SHIPMENTS—All goods are sent by Mail, Express or Freight, purchaser paying all charges. Patrons who wish to purchase Plants and Bulbs must secure a permit from the Department of Agriculture, Ottawa.

SEPTEMBER, 1933

NON-WARRANTY—Henry A. Dreer, Inc., gives no warranty, express or implied, as to description, quality, productiveness, or any other matter, of any Seeds, Bulbs, or Plants they sell, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned.

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BULB PANS

FLOWER POT

Width	Height	Doz.	100
6 in.	4 in.	$0 95	$7 30
7 in.	4⅛ in.	1 65	12 15
8 in.	4¼ in.	2 35	17 55
9 in	4⅜ in.	3 50	27 00

Width	Height	Doz.	100
10 in.	4½ in.	$5 00	$36 40
12 in.	4½ in.	9 50	74 25
14 in.	6⅝ in.	16 00	121 50

BULB OR LILY PAN

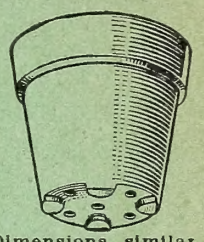
STANDARD FLOWER POTS

Full inside measurement. No charge for barrels or packing. Six at dozen rates, 50 at 100 rates; 500 at 1000 rates.

Inches	Doz.	100	1000
1	$0 15	$1 15	$9 45
1½	15	1 15	7 88
1¾	15	1 15	7 88
2	15	1 15	7 88
2¼	20	1 15	8 93
2½	25	1 35	10 50
3	30	1 75	13 65
3½	35	2 15	16 80
4	40	2 70	21 00
4½	50	4 00	28 35

Inches	Doz.	100	1000
5	$0 65	$4 85	$37 80
5½	85	6 05	47 25
6	95	7 30	56 70
7	1 65	12 15	94 50
8	2 35	17 55	136 50
9	3 50	27 00	
10	5 00	36 40	
12	9 50	74 25	
14	16 00	121 50	

"Aerated" Cyclamen Pots



The five holes in the bottom give four times as much drainage as the standard pot while the feet permit a free passage of air that prevents souring of the roots. Recommended for Cyclamen, Poinsettia, Begonias, Primrose, etc. Dimensions similar to standard pots.

	Doz.	100	1000
4 -inch	$0 45	$3 00	$23 10
4½ "	55	4 00	31 20
5 "	75	5 40	41 60
5½ "	95	6 75	52 00
6 "	1 10	8 10	62 40
7 "	1 80	13 50	
8 "	2 60	19 50	

Azalea Pots

Diam.	Depth	Doz.	100	1000
5 in.	4½ in.	$0.65	$4.85	$37.80
6 "	5 "	.95	7.30	56.70
7 "	6 "	1.65	12.15	94.50
8 "	7 "	2.35	17.55	136.50

Earthen Fern Pans

Width	Height	Each	Doz.	100
4 in.	1⅞ in.	$0 05	$0 50	$4 00
4¾ "	2⅞ "	08	70	5 00
5½ "	2¼ "	10	85	6 25
6¼ "	2½ "	12	1 00	7 50
7 "	2⅝ "	15	1 20	8 75
8 "	3⅛ "	18	1 65	14 00
9 "	3¼ "	20	2 00	15 00

Fern Dish Liners

Width	Depth	Each	Doz.	100
7 in.	1⅞ in.	$0.15	$1.56	$11.88

Flower Pot Saucers

Ins.	Doz.	100
4 in.	$0.25	$2.20
5 "	.35	2.75
6 "	.50	3.75
7 "	.70	5.00
8 "	1.00	7.00

Ins.	Doz.	100
9 in.	$1.30	$10.00
10 "	1.55	11.50
11 "	1.85	14.00
12 "	2.25	17.50
14 "	4.00	30.00

Rubber Flower Pot Saucers

Neat in appearance, waterproof. The sizes listed indicate the size standard flower pot each saucer will accommodate.

	Each	Doz.
4 in.	$0 12	$1 25
5 "	15	1 50
6 "	20	2 00
7 "	25	2 50
8 "	30	3 25
9 "	40	4 50
10 "	60	6 50
12 "	75	8 00

Neponset Black Waterproof Paper Flower Pots

(for growing)

Made of a tough specially treated paper that retains moisture very satisfactorily. Testing under actual growing conditions has proven that this container may be used successfully when seedling plants are grown therein over *the full growing period.*

Sizes	Per 100	Per 1000
2 -inch pots	$0 55	$4 50
2¼ " "	60	4 70
2½ " "	70	5 15
3 " "	80	6 25
3½ " "	1 00	8 15
4 " "	1 25	9 50
5 " "	1 75	12 50
6 " "	2 00	16 25

Neponset Red Waterproof Paper Flower Pots

An excellent shipping container, or may be used for growing purposes over a 5 or 6 weeks period.

Sizes	Per 100	Per 1000
2 -inch pots	$0 45	$3 80
2¼ " "	50	4 00
2½ " "	55	4 35
3 " "	70	5 50
3½ " "	90	7 00
4 " "	1 10	9 00
5 " "	1 50	12 50
6 " "	1 75	15 50
7 " "	2 50	18 50

Wood Fibre Saucers

Extremely neat in appearance; finished in mahogany brown.

	Each	Doz.
8-inch diameter	$0 55	$5 50
10 " "	60	6 50
12 " "	75	8 25
14 " "	1 25	13 50
16 " "	1 45	16 00
18 " "	1 60	18 00

"Aerated" Azalea Pots

Similar in construction to the cyclamen pots.

	Doz.	100
5-inch	$0 75	$5 40
6 "	1 10	8 10
7 "	1 80	13 50
8 "	2 60	19 50

"Aerated" Bulb Pans

	Doz.	100
7-inch	$1 80	$13 50
8 "	2 60	19 50

Florist's Metal Vases

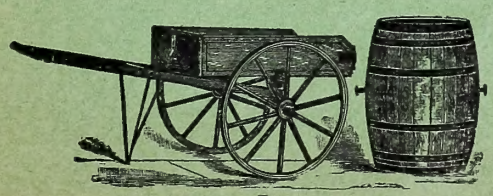
Heavily galvanized

No.	Diameter	Depth	Each	Doz.
58	5¼ in.	6 in.	$0 30	$3 00
59	6 "	7 "	45	4 50
65	7½ "	8 "	50	5 00
66	8½ "	10 "	55	5 50
67	8½ "	11 "	65	6 50
68	8¾ "	12 "	75	7 50
69	8¾ "	18 "	85	8 50
253	4½ "	9¾ "	40	4 00
254	5½ "	11 "	45	4 50
255	6½ "	12 "	50	5 00
256	6½ "	13½ "	55	5 50
257	6½ "	14¾ "	65	6 50

Florist's Fibre Vases

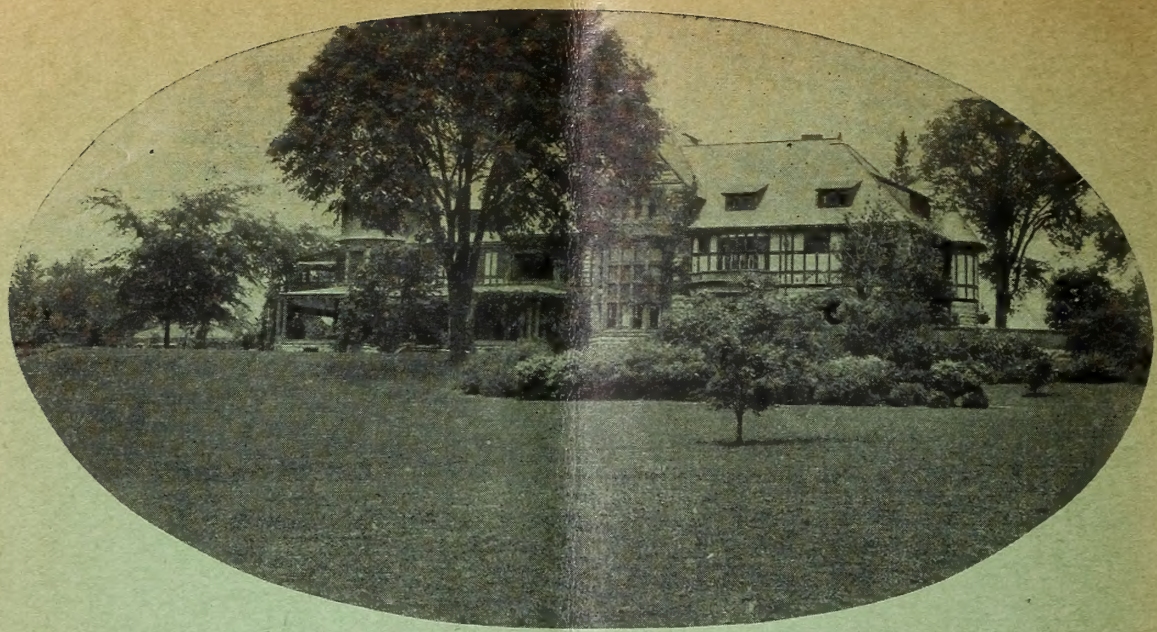
We have recently obtained a supply of red wood fibre vases that are equal in every respect to similar vases offered prior to 1925.

	Dia.	Deep	Each	Doz.
No. 1	6 in.	10 in.	$1 50	$16 50
No. 33	4¾ in.	12 in.	1 65	18 00
No. 44	3½ in.	9 in.	1 25	13 75



TRUCK

TRUCK AND LEAF RACK



Dreer's Celebrated Lawn Grass Seeds

Lawns made in the Fall have many advantages over those made during the Spring, as the conditions are ideal for quick germination of seed, and grass will make deeper roots and more healthy growth. We use only the highest quality of Recleaned and Perennial Grass and Clover Seeds in the composition of our lawn mixtures. **No cheap annuals such as Timothy are included** for we aim to produce permanent results rather than a quick but temporary effect. Put up in attractive and convenient-sized cartons, they make a very necessary and profitable side line for every Florist to stock.

Lawn Grass in Cartons

		Per 100	Sell Retail at:
Putting Green	Pints	$23 00	40 cts. each
" "	Quarts	45 00	75 cts. each
" "	4 "	175 00	2 40 each
"The Dreer"	Pints	13 00	25 cts. each
Seashore	Quarts	25 00	45 cts. each
Shady Place	4 "	95 00	1 40 each
Terrace			
Evergreen	Pints	11 00	20 cts. each
Golf Links	Quarts	20 00	35 cts. each
	4 "	75 00	1 25 each
Fairmount Park	Pints	9 00	15 cts. each
" "	Quarts	17 00	30 cts. each
" "	4 "	60 00	95 cts. each

Lots of 25 at the 100 rate.

Lawn Grass in Bulk

"The Dreer." Our standard high grade mixture. Peck, **$1.85; $7.00** per bus. (20 lbs.); per 100 lbs., **$33.00;** per 1000 lbs., **$315.00.**

Evergreen. A good mixture for general use. Peck, **$1.50; $5.75** per bus. (20 lbs.); **$27.00** per 100 lbs.; 1000 lbs., **$255.00.**

Fairmount Park. Our popular low-priced mixture. Peck, **$1.25; $4.75** per bus. (20 lbs.); **$22.50** per 100 lbs.; 1000 lbs., **$215.00.**

Golf Links. For fair-greens and athletic grounds. Peck, **$1.50; $5.75** per bus. (20 lbs.); **$27.00** per 100 lbs.; 1000 lbs., **$255.00.**

Seashore. The ideal mixture for the sandy soil of the seashore lawns. Peck, **$1.85; $7.00** per bus. (20 lbs.); **$33.00** per 100 lbs.; 1000 lbs., **$315.00.**

Shady Place. For shaded lawns. Peck, **$2.10; $7.25** per bus. (20 lbs.); **$35.00** per 100 lbs.; 1000 lbs., **$335.00.**

Southern. For the Lawns and Golf Courses of the Southern States. Peck, **$1.85; $7.00** per bus. (20 lbs.); **$33.00** per 100 lbs.; 1000 lbs., **$315.00.**

Terrace. Will prevent banks and sloping lawns from washing out. Peck **$1.85; $7.00** per bus. (20 lbs.); **$33.00** per 100 lbs.; 1000 lbs., **$315.00.**

Putting Green. For Putting Greens, Tennis Courts, etc. Extra heavy. Peck, **$3.50; $13.00** per bus. (25 lbs.); **$50.00** per 100 lbs.; 1000 lbs., **$475.00.**

Recleaned Natural Grasses

				100 lbs.
Bent, Astoria	Bus.,	30 lbs.	$27 00	$85 00
" **Colonial or N. Z.**	"	35 "	33 60	95 00
" **Creeping or Mixed**	"	20 "	18 00	85 00
" **Prince Edw. Island**	"	30 "	40 00	125 00
" **Rhode Island**	"	30 "	27 00	85 00
Bermuda	"	35 "	7 00	18 00
Blue, Canadian	"	14 "	3 25	20 00
Blue, Kentucky	"	14 "	3 25	20 00
Carpet	"	18 "	4 00	18 00
Crested Dogstai	"	21 "	5 00	22 00
Fescue Chewings, N. Z.	"	14 "	3 50	22 00
" **Hard**	"	12 "	3 00	18 00
" **Meadow**	"	22 "	3 25	14 00
" **Red or Creeping**	"	14 "	5 50	35 00
" **Sheep's**	"	12 "	3 00	18 00
" " **Fine Leaved**	"	14 "	4 50	30 00
Orchard	"	14 "	2 10	14 00
Red Top Extra Recleaned	"	32 "	6 50	18 00
Rough Stalked Meadow	"	14 "	2 25	22 00
Rye Grass, English Perennial	"	24 "	3 60	14 00
" " **Domestic** "	"	30 "	3 50	10 00
" " **Italian**	"	18 "	2 70	14 00
Sweet Vernal, True	"	10 "	8 00	70 00
Tall Meadow Oat	"	10 "	2 00	17 00
Wood Meadow	"	14 "	6 00	40 00

White Dutch Clover

Finest Recleaned. Invariably used in mixtures for lawns, as it forms a thick mat of dwarf evergreen foliage, and its creeping roots make an excellent preventative from "washouts" on terraces and embankments. Lb., **60 cts.;** 10 lbs., **$5.25;** ½ bus., 30 lbs., **$15.00;** bus., 60 lbs., **$29.00;** 100 lbs., **$48.00.**

White Clover in Handy Packages

	Per 100	Sell retail at:
1 ounce	$5 00	10 cts. each
¼ pound	15 00	25 cts. each
½ pound	25 00	40 cts. each
1 pound	50 00	75 cts. each

Lots of 50 at the 100 rate.

Prices on all Grass and Clover Seeds are Net Cash f. o. b. Philadelphia and subject to market changes. Space does not permit a full list of Farm Seeds being offered. A letter, stating your requirements, will bring a quotation promptly.